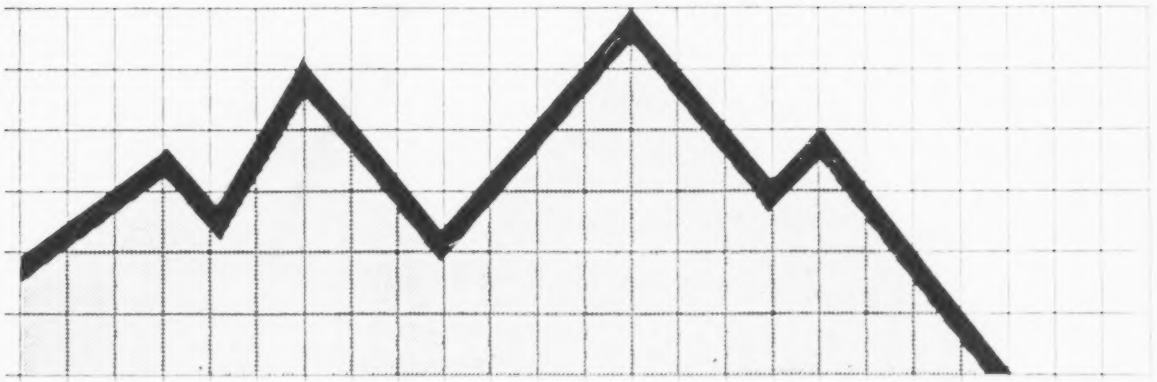
COLORADO VITAL STATISTICS 1983-1984



Health Statistics Section
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PREFACE

This report summarizes Colorado Vital Statistics for the years 1983 and 1984. Included are statistics obtained from records of live births, deaths, fetal deaths, marriages, marriage dissolutions, and adoptions.

Statistics for these vital events are compiled in two ways, by place of occurrence and place of residence. Colorado occurrence data include registered events occurring within the state, regardless of the individual's state of residence. Colorado resident data include those events occurring to Colorado residents both in Colorado and, when available, in other states. Interstate exchange of birth and death records between the state of occurrence and state of residence allows complete natality and mortality statistics to be tabulated.

We advise users of these statistics to consider several qualifications for the data. First, population estimates used are those produced by the Demographic Section of the Colorado Department of Local Affairs at the time this report was compiled. These population figures are subject to revision.

Deaths are classified by the underlying cause of death, defined as the condition responsible for the chain of events leading to death. The underlying cause of death is determined by use of the Automated Classification of Medical Entities (ACME) computer system. Causes of death have been classified according to the Ninth Revision of the International Classification of Disease (ICD-9). Corresponding codes for earlier revisions appear in Appendix B.

Finally, care must be used when considering vital rates based on few actual cases. Rates calculated from small numbers will vary widely with a difference of only one or two actual cases. For example, the birth rate for a county with a small population can increase considerably with each birth added. While rates based on few cases are arithmetically accurate, they can be unreliable as indicators of what is generally true for the population involved and as a means of comparing the population with those in other areas.

Table 1a. Colorado Vital Statistics, 1983

Vital Event	Vital Statistics of Colorado Residents by Place of Occurrence			Vital Statistics of Colorado Occurrences by Place of Residence		
	Total	Colorado	Out of State	Total	Colorado	Nonresident
Live Births	54,644	54,306	338	55,015	54,306	709
Low Weight Births	4,339	4,302	37	4,436	4,302	134
Births to Unmarried Women	7,920	7,856	64	7,932	7,856	76
Deaths	19,531	18,974	557	19,981	18,974	1,007
Infant Deaths	547	533	14	581	533	48
Neonatal Deaths	321	314	7	345	314	31
Fetal Deaths (20 or more weeks Gestation)	--	462	--	479	462	17
Perinatal Deaths	--	776	--	824	776	48
Induced Terminations of Pregnancy	15,779	15,779	--	16,793	15,799	994
Marriages	--	--	--	36,114	--	--
Marriage Dissolutions	--	--	--	19,320	--	--
Population	3,139,004 Total		1,556,007 Males		1,582,997 Females	

Table 1b. Colorado Vital Statistics, 1984

Vital Event	Vital Statistics of Colorado Residents by Place of Occurrence			Vital Statistics of Colorado Occurrences by Place of Residence		
	Total	Colorado	Out of State	Total	Colorado	Nonresident
Live Births	54,339	53,968	371	54,570	53,968	602
Low Weight Births	4,141	4,107	34	4,229	4,107	122
Births to Unmarried Women	8,289	8,211	78	8,280	8,211	69
Deaths	20,356	19,853	503	20,885	19,853	1,032
Infant Deaths	552	542	10	596	542	54
Neonatal Deaths	316	310	6	353	310	43
Fetal Deaths (20 or more weeks Gestation)	--	434	--	449	434	15
Perinatal Deaths	--	744	--	802	744	58
Induced Terminations of Pregnancy	16,636	16,636	--	17,550	16,636	914
Marriages	--	--	--	35,072	--	--
Marriage Dissolutions	--	--	--	18,363	--	--
Population	3,177,958 Total		1,573,839 Males		1,604,119 Females	

There is no routine interstate exchange of records for fetal deaths and induced terminations of pregnancy. Statistics for marriages and marriage dissolutions are prepared by place of occurrence only. Populations shown are midyear estimates from the Colorado Demographic Section, Colorado Department of Local Affairs.

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Section 1

GENERAL TRENDS IN COLORADO VITAL STATISTICS

POPULATION

While Colorado's population continued to grow at a rate faster than that of the United States as a whole in 1983 and 1984, there were indications that the growth rate for the state was slowing. Colorado's estimated midyear population at the time this report was compiled was 3,139,004 in 1983 and 3,177,958 in 1984. The 1.2 percent increase between 1983 and 1984 compares with a 2.2 percent increase between 1982 and 1983 and a 2.9 percent rate of growth between 1981 and 1982. A slowing growth rate was shared by most other states in the Rocky Mountain Region. By comparison, the United States as a whole has averaged an annual growth rate of about 1 percent since 1980.

Complete and up-to-date Colorado population figures can be obtained from the Demographic Section, Division of Local Government, at the Colorado Department of Local Affairs.

BIRTHS

The Colorado birth rate declined in 1983 to 17.4 births per 1,000 population, and fell further in 1984 to 17.1. These rates compare with the rate of 17.8 in 1982, which had been the highest birth rate since 1970. Numbers of births to Colorado residents also declined in both 1983 and 1984 from the 1982 record of 54,786, to 54,644 and 54,339. Colorado's birth rates remained higher than that of the United States, however. The U.S. birth rate was 15.5 in both years.

Occurrence births, those events actually occurring in Colorado, stood at 55,015 in 1983 and 54,570 in 1984. These were also down from 1982, when 55,202 births occurred in the state.

LOW WEIGHT BIRTHS

Colorado's levels of low weight births, defined as births with weights of less than 2,500 grams (or 5 pounds, 8 ounces or less), experienced little change in 1983 and 1984. In 1983, 7.9 percent of resident live births were of low birth weight, up slightly from 7.7 percent in 1982. In 1984, however, low weight births decreased to 7.6 percent of total births, its lowest recorded level. In 1970, 9.6 percent of Colorado births were of low birth weight.

Colorado's level of low weight births continued to be higher than that of the United States, which had a low weight birth rate of 6.7 percent in 1984. Notable when considering Colorado's high rate of low birth weight are the state's comparatively low rates of neonatal and infant death.

BIRTHS TO UNMARRIED WOMEN

The percent of total resident births occurring to unmarried women continued its long-term and steady increase in 1983 and 1984. In 1983, 14.5 percent of all Colorado resident births were to unmarried women. This increased to 15.3 percent in 1984. However, births to unmarried women represent a higher percent of births nationally. In 1984, 21.0 percent of all births in the United States were to unmarried women.

DEATHS

Colorado's death rate fell to its lowest level ever in 1983, with a rate of 6.2 deaths per 1,000 population. The rate increased slightly in 1984 to 6.4, the same rate as that experienced in 1982. Colorado's death rate has fallen 19.0 percent since 1970, and continues to be lower than that of the United States. The U.S. death rate was 8.6 in both 1983 and 1984.

There were 19,531 deaths to Colorado residents in 1983, compared to the 19,638 deaths in 1982. Total resident deaths increased in 1984 to 20,356 deaths.

A comparison of age-adjusted death rates for Colorado and the United States in 1984 reveals lower Colorado rates for heart disease, malignant neoplasms, cerebrovascular disease, diabetes, and homicide. Colorado age-adjusted death rates for suicide and chronic obstructive pulmonary diseases were well above national rates.

INFANT DEATHS

Colorado resident infant mortality rates rose for the first time in twenty years in 1983 and 1984. In 1983 the infant mortality rate increased to 10.0 infant deaths per 1,000 live births, up from 9.1 in 1982. The rate for 1984 increased further to 10.2. There were 547 Colorado infant deaths in 1983 and 552 deaths in 1984. Rates for Colorado were lower than those for the nation in both years. In 1983, the U.S. infant mortality rate was 11.2, and in 1984 the U.S. rate decreased to 10.8. The greater part of Colorado's increase in infant mortality occurred among post-neonates, those infants aged 28 days or older.

MATERNAL DEATHS

There were 2 maternal deaths to Colorado residents in 1983 and 1 maternal death in 1984. These figures represent remarkable improvements in the incidence of maternal death since 1940, when there were 88 deaths and a maternal death rate of 41.1 deaths per 10,000 live births. By comparison, Colorado's maternal death rate was 0.4 in 1983 and 0.2 in 1984. Nationally, the maternal death rate was 0.8 in 1983 and 0.6 in 1984.

SPONTANEOUS FETAL DEATHS (<20 WEEKS)

A total of 2,660 fetal deaths of less than 20 weeks gestational age were reported to have occurred to Colorado residents in the state in 1983. The figure decreased to 2,501 fetal deaths in 1984. It is assumed that these figures for reported events undercount actual occurrence of early fetal deaths.

SPONTANEOUS FETAL DEATHS (≥20 WEEKS)

A total of 462 fetal deaths of 20 weeks or more gestational age occurred to Colorado residents in Colorado in 1983. The figure was 434 in 1984. In 1982, 479 late-term fetal deaths were reported.

INDUCED TERMINATIONS OF PREGNANCY

Reported induced terminations of pregnancy totaled 16,793 in 1983, compared to the total of 16,685 reported as having occurred in Colorado in 1982. In 1984 the figure increased to 17,550 terminations.

Of these totals, 15,799 were to Colorado residents in 1983, with 16,636 in 1984. The ratio of induced terminations of pregnancy to live births continued to decline from the high experienced in the state in 1980. In that year there were 350.8 reported induced terminations of pregnancy per 1,000 occurrence live births. In 1983 the ratio was 305.2 and in 1984 it was 321.6

MARRIAGES

Colorado's marriage rate declined in both 1983 and 1984 from the high of 12.5 per 1,000 population in 1982. In 1983, the marriage rate was 11.5, and in 1984 it was 11.0. Colorado marriage rates continued to be higher than the U.S. rate, which stood at 10.3 in both years.

A total of 36,116 marriages occurred in Colorado in 1983. In 1984 the number of marriages decreased to 35,072.

MARRIAGE DISSOLUTIONS

Marriage dissolutions (the sum of divorces and annulments) occurring in Colorado totaled 19,409 in 1983 and 18,430 in 1984. The Colorado marriage dissolution rate was 6.2 per 1,000 population in 1983. In 1984 the rate decreased to 5.8, the lowest level since 1979. The U.S. marriage dissolution rate was 4.9 in both 1983 and 1984.

ADOPTIONS

The number of adoptions processed in Colorado totaled 3,636 in 1983 and 3,561 in 1984. About half of all processed adoptions involved stepparent adoptions, with 850 (52.9 percent) in this category in 1984. Eighty percent of all adoptees in adoptions processed in Colorado in 1983 and 1984 were born in the state. Nearly 20 percent of all adoptions in both years involved infants.

Table 2. Population by Age and Sex: Colorado, 1983 and 1984

Age Group	Total		Male		Female	
	Number	Percent	Number	Percent	Number	Percent
1983						
Total	3,139,004	100.0	1,556,007	100.0	1,582,997	100.0
<1	54,540	1.7	27,982	1.8	26,558	1.7
1-4	197,525	6.3	101,153	6.5	96,372	6.1
5-9	228,324	7.3	116,820	7.5	111,504	7.0
10-14	229,521	7.3	117,441	7.5	112,080	7.1
15-19	262,062	8.3	134,555	8.6	127,507	8.0
20-24	305,765	9.7	155,128	10.0	150,637	9.5
25-34	634,972	20.2	320,633	20.6	314,339	19.9
35-44	423,403	13.5	213,335	13.7	210,068	13.3
45-54	284,834	9.1	141,112	9.1	143,722	9.1
55-64	246,773	7.9	117,416	7.5	129,357	8.2
65-74	163,594	5.2	72,331	4.6	91,263	5.8
75-84	82,056	2.6	30,826	2.0	51,230	3.2
85+	25,635	0.8	7,275	0.5	18,360	1.2
Median	29.1 Years		28.5 Years		29.8 Years	
1984						
Total	3,177,958	100.0	1,573,839	100.0	1,604,119	100.0
<1	55,398	1.7	28,405	1.8	26,993	1.7
1-4	200,392	6.3	102,684	6.5	97,708	6.1
5-9	231,123	7.3	118,278	7.5	112,845	7.0
10-14	228,708	7.2	117,413	7.5	111,295	6.9
15-19	256,514	8.1	131,993	8.4	124,521	7.8
20-24	298,953	9.4	151,159	9.6	147,794	9.2
25-34	640,405	20.2	322,140	20.5	318,265	19.9
35-44	448,142	14.1	225,997	14.4	222,145	13.8
45-54	289,364	9.1	143,255	9.1	146,109	9.1
55-64	250,447	7.9	119,013	7.6	131,434	8.2
65-74	167,933	5.3	74,363	4.7	93,570	5.8
75-84	84,554	2.7	31,801	2.0	52,753	3.3
85+	26,025	0.8	7,338	0.5	18,687	1.2
Median	30.0 Years		29.3 Years		30.7 Years	

Populations are 1984-based midyear estimates.
Source: Demographic Section, Colorado Department of Local Affairs.

Table 3. Population, Population Growth, Natural Increase, Net In-Migration, and Median Age: Colorado, Census Years 1860-1980

Year	Colorado Population	Change From Previous Decade		Natural Increase in Previous Decade				Net In-Migration	Median Age
		Number	Percent	Births in Decade	Deaths in Decade	Natural Increase	Percent of Change		
1860	34,277	-	-	-	-	-	-	-	-
1870	39,864	5,587	16.3	-	-	-	-	-	-
1880	194,327	154,463	387.5	-	-	-	-	-	-
1890	413,249	218,922	112.7	-	-	-	-	-	25.7
1900	539,700	126,451	30.6	-	-	-	-	-	26.0
1910	799,024	259,324	48.0	-	-	-	-	-	26.3
1920	939,629	140,605	17.6	-	-	-	-	-	26.8
1930	1,035,791	96,162	10.2	192,841	127,989	64,852	67.4	31,310	27.3
1940	1,123,296	87,505	8.4	187,206	127,911	59,295	67.8	28,210	29.2
1950	1,325,089	201,793	18.0	264,798	120,331	144,467	71.6	57,326	29.5
1960	1,753,947	428,858	32.4	390,111	134,015	256,096	59.7	172,762	27.9
1970	2,209,596	455,649	26.0	396,810	162,615	234,195	51.4	221,454	26.2
1980	2,889,735	680,139	30.8	413,392	179,646	233,746	34.4	446,393	28.6

Colorado attained statehood in 1876. Population figures are April 1 census counts.
Source: Demographic Section, Colorado Department of Local Affairs.

Figure 1. Birth and Death Rates: Colorado Residents, 1940-1984

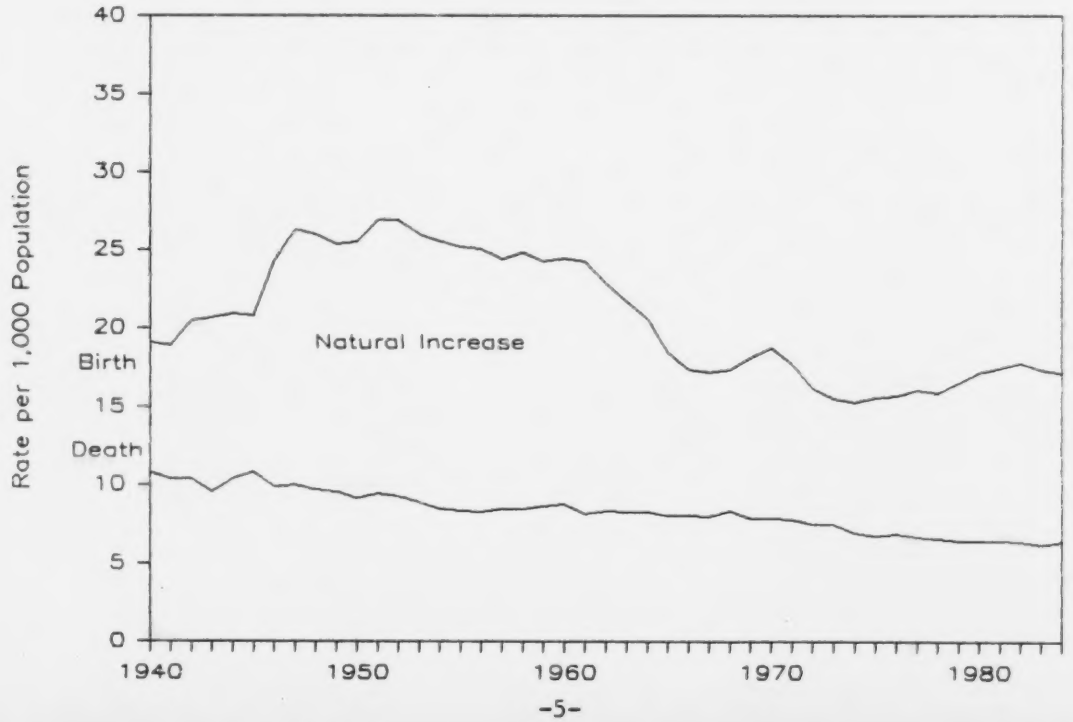


Table 4. Population, Births, and Births to Unmarried Women: Colorado Residents and U. S. Rates, Selected Years, 1910-1984

Year	Colorado Population	Total Births			Births to Unmarried Women		
		Colorado			Colorado		
		Number	Rate	U.S. Rate	Number	Rate	U.S. Rate
1910	799,024	12,164	15.2	-	-	-	-
1920	939,629	18,676	19.9	23.7	-	-	-
1930	1,035,791	18,878	18.2	18.9	442	23.5	32.7
1940	1,123,296	21,416	19.1	17.9	436	20.4	37.9
1950	1,325,089	33,853	25.5	23.6	1,019	30.1	39.8
1960	1,753,947	42,905	24.5	23.7	1,785	41.6	52.7
1961	1,840,000	44,648	24.3	23.3	1,955	43.8	56.3
1962	1,900,000	43,594	22.9	22.4	2,181	50.0	58.8
1963	1,940,000	42,179	21.7	21.7	2,339	55.5	63.3
1964	1,970,000	40,537	20.6	21.0	2,602	64.2	68.5
1965	1,990,000	36,851	18.5	19.4	3,018	81.9	77.4
1966	2,010,000	34,899	17.4	18.4	3,016	86.4	83.9
1967	2,050,000	35,166	17.2	17.8	3,139	89.3	90.3
1968	2,120,000	36,842	17.4	17.5	3,172	86.1	96.9
1969	2,170,000	39,189	18.1	17.8	3,686	94.1	100.2
1970	2,209,596	41,480	18.8	18.4	3,982	96.0	106.9
1971	2,285,000	40,360	17.7	17.2	3,831	94.9	112.9
1972	2,378,000	38,585	16.2	15.6	3,753	97.3	123.7
1973	2,490,000	38,507	15.5	14.8	3,849	100.0	129.8
1974	2,544,000	39,036	15.3	14.8	3,976	101.9	132.3
1975	2,577,000	40,148	15.6	14.6	4,244	105.7	142.5
1976	2,618,000	40,978	15.7	14.6	4,465	109.0	147.8
1977	2,676,000	43,056	16.1	15.1	4,903	113.9	155.0
1978	2,766,000	44,063	15.9	15.0	5,343	121.3	163.2
1979	2,851,000	47,179	16.5	15.6	5,853	124.1	171.1
1980	2,889,735	49,716	17.2	15.9	6,465	130.0	184.3
1981	2,983,253	52,104	17.5	15.8	7,016	135.0	189.2
1982	3,071,098	54,786	17.8	15.9	7,760	141.6	194.3
1983	3,139,004	54,644	17.4	15.5	7,920	144.9	202.8
1984	3,177,958	54,339	17.1	15.5	8,289	152.5	210.0

Birth rates are per 1,000 population. Rates for births to unmarried women are per 1,000 live births. Populations for census years are actual April 1 Census counts. Populations for intercensual years are midyear estimates. The sources for populations used are the Demographic Section, Colorado Department of Local Affairs, and the U.S. Bureau of the Census.

Table 5. Deaths, Infant Deaths, Neonatal Deaths, and Maternal Deaths: Colorado Residents and U.S. Rates, Selected Years, 1910-1984

	Total Deaths			Infant Deaths			Neonatal Deaths			Maternal Deaths		
	Colorado		U.S.	Colorado		U.S.	Colorado		U.S.	Colorado		U.S.
Year	No.	Rate	Rate	No.	Rate	Rate	No.	Rate	Rate	No.	Rate	Rate
1910	11,053	13.8	14.7	-	104.2	132.0	-	-	-	-	-	-
1920	13,569	14.4	13.0	-	101.9	100.8	-	-	-	-	-	-
1930	13,191	12.7	11.3	-	91.5	68.6	-	-	-	-	-	-
1940	12,181	10.8	10.8	1,275	59.8	47.0	707	33.0	28.8	88	41.1	37.6
1950	12,222	9.2	9.6	1,158	34.2	29.2	791	23.4	20.5	30	8.9	8.3
1960	15,351	8.8	9.5	1,182	27.5	26.0	916	21.3	18.7	9	2.1	3.7
1961	15,128	8.2	9.3	1,169	26.2	25.3	875	19.6	18.4	12	2.7	3.7
1962	15,992	8.4	9.5	1,098	25.2	25.3	811	18.6	18.3	9	2.1	3.5
1963	16,106	8.3	9.6	1,096	26.0	25.2	816	19.3	18.2	13	3.1	3.6
1964	16,400	8.3	9.4	1,033	25.5	24.8	764	18.8	17.9	6	1.5	3.3
1965	16,206	8.1	9.4	895	24.3	24.7	654	17.7	17.7	9	2.4	3.2
1966	16,325	8.1	9.5	820	23.5	23.7	617	17.7	17.2	4	1.1	2.9
1967	16,321	8.0	9.4	805	22.9	22.4	624	17.7	16.5	9	2.6	2.8
1968	17,705	8.4	9.7	762	20.7	21.8	580	15.7	16.1	5	1.4	2.5
1969	17,081	7.9	9.5	806	20.6	20.9	609	15.5	15.6	6	1.5	2.2
1970	17,439	7.9	9.5	829	20.0	20.0	628	15.1	15.1	9	2.2	2.2
1971	17,892	7.8	9.3	736	18.2	19.1	541	13.4	14.2	8	2.0	1.9
1972	17,856	7.5	9.4	678	17.6	18.5	487	12.6	13.6	4	1.0	1.9
1973	18,633	7.5	9.3	637	16.5	17.7	465	12.1	13.0	4	1.0	1.5
1974	17,851	7.0	9.1	612	15.7	16.7	447	11.5	12.3	8	1.8	1.5
1975	17,401	6.8	8.8	572	14.2	16.1	383	9.5	11.6	5	1.2	1.3
1976	17,966	6.9	8.8	531	13.0	15.2	357	8.7	10.9	2	0.5	1.2
1977	17,875	6.7	8.6	517	12.0	14.1	318	7.4	9.9	7	1.6	1.1
1978	18,325	6.6	8.7	493	11.2	13.8	303	6.9	9.5	2	0.5	1.0
1979	18,408	6.5	8.5	496	10.5	13.0	300	6.4	8.9	3	0.6	0.8
1980	18,927	6.5	8.8	500	10.1	12.9	329	6.6	8.5	6	1.2	0.7
1981	19,360	6.5	8.6	517	9.9	11.9	337	6.5	8.0	4	0.8	0.8
1982	19,638	6.4	8.5	497	9.1	11.5	309	5.6	7.7	6	1.1	0.9
1983	19,531	6.2	8.6	547	10.0	11.2	321	5.9	7.3	2	0.4	0.8
1984	20,356	6.4	8.6	552	10.2	10.8	816	5.8	7.0	1	0.2	0.6

Total death rates are per 1,000 population. Neonatal deaths are those deaths occurring in the first twenty-eight days of life. Neonatal and infant mortality rates are per 1,000 live births. Maternal death rates are per 10,000 live births.

Table 6: Total Births and Deaths for Selected Incorporated Cities (1980 Population ≥2,500) by City of Residence: Colorado, 1980-1984

City	County	1984 Population	Births					Deaths				
			1984	1983	1982	1981	1980	1984	1983	1982	1981	1980
Colorado		3,177,958	54,339	54,644	54,786	52,104	49,716	20,356	19,531	19,638	19,360	18,927
Alamosa	Alamosa	6,985	138	142	131	145	145	62	64	54	50	47
Arvada	Adams	32,235	53	53	33	39	43	9	11	7	5	10
Arvada	Jefferson	87,744	1,470	1,422	1,302	1,251	1,202	385	402	367	382	327
Aspen	Pitkin	3,772	56	48	63	44	35	16	11	18	17	20
Aurora	Adams	1,288	726	697	719	643	637	184	154	143	153	159
Aurora	Arapahoe	165,644	3,591	3,330	3,208	2,751	2,272	665	607	622	559	548
Boulder	Boulder	79,738	1,005	914	931	845	749	433	381	402	407	362
Brighton	Adams	13,845	257	276	297	276	276	110	109	110	104	87
Broomfield	Adams	6,088	104	99	102	84	108	10	13	6	9	9
Broomfield	Boulder	16,519	217	202	209	258	207	52	55	34	55	59
Broomfield	Jefferson	829	100	66	76	75	95	6	5	11	13	7
Brush	Morgan	4,367	70	81	103	69	75	50	62	67	67	60
Burlington	Kit Carson	3,349	52	48	58	50	60	56	34	31	25	44
Canon City	Fremont	13,442	177	181	176	176	180	261	225	236	228	220
Castle Rock	Douglas	4,950	105	96	85	92	60	35	24	26	20	20
Colorado Springs	El Paso	251,091	5,233	4,803	4,872	4,541	4,252	1,562	1,524	1,482	1,475	1,447
Commerce City	Adams	17,173	426	458	470	463	402	162	146	170	152	150
Cortez	Montezuma	8,055	167	162	186	167	136	52	63	78	61	60
Craig	Moffat	9,320	155	186	238	221	206	53	57	49	62	41
Delta	Delta	4,212	63	64	83	78	69	71	79	67	60	70
Denver	Denver	506,686	8,917	9,069	9,149	8,663	8,428	4,615	4,608	4,474	4,603	4,520
Durango	La Plata	12,633	184	178	175	129	180	88	96	94	101	113
Edgewater	Jefferson	4,898	86	95	84	99	74	36	41	31	42	32
Englewood-Cherry Hills	Arapahoe	35,981	722	755	785	732	682	339	364	339	336	335
Estes Park	Larimer	3,147	42	39	39	39	24	24	33	31	31	29
Evans	Weld	6,109	157	131	115	128	119	25	27	30	17	25
Federal Heights	Adams	7,949	60	70	76	69	47	20	23	24	25	21
Florence	Fremont	3,243	40	49	42	41	45	40	38	43	35	37
Fort Collins	Larimer	70,661	1,257	1,143	1,077	1,004	970	424	344	397	379	330
Fort Lupton	Weld	4,771	114	147	140	139	140	26	37	29	33	38
Fort Morgan	Brush	8,934	169	206	190	179	167	119	111	102	87	96
Fountain	El Paso	9,966	172	155	234	241	225	30	34	38	26	33
Fruita	Mesa	3,484	56	77	73	62	76	44	38	55	36	37
Glenwood Springs	Garfield	5,259	78	79	91	86	75	56	46	49	56	54
Golden	Jefferson	14,009	319	283	272	273	222	134	130	115	135	126
Grand Junction	Mesa	32,632	514	608	718	677	624	407	354	412	372	374
Greeley	Weld	55,455	1,057	996	1,129	911	936	458	359	394	421	413
Greenwood Village	Arapahoe	7,288	0	5	4	3	4	0	4	–	–	2
Gunnison	Gunnison	5,968	46	70	58	77	65	21	21	29	25	24
La Junta	Otero	8,281	177	166	154	158	163	107	94	127	112	112
Lafayette	Boulder	12,407	318	317	289	293	248	64	65	58	51	44
Lakewood	Jefferson	120,001	1,619	1,590	1,511	1,412	1,231	815	749	815	782	745
Lamar	Prowers	8,500	189	204	195	185	175	84	68	97	73	77
Las Animas	Bent	2,718	45	39	58	47	46	36	55	36	36	35
Leadville	Lake	3,346	56	71	74	111	127	22	29	29	28	29
Littleton	Arapahoe	31,138	636	619	652	571	514	257	301	267	255	269
Longmont	Boulder	49,050	855	920	858	913	796	321	289	314	312	277
Louisville	Boulder	7,786	222	144	133	122	138	38	42	33	31	36
Loveland	Larimer	33,807	572	591	613	593	557	285	247	244	268	241
Manitou Springs	El Paso	5,039	64	68	61	55	55	35	27	34	28	34
Monte Vista	Rio Grande	4,169	84	101	91	119	116	42	46	44	33	43
Montrose	Montrose	9,956	149	156	168	142	182	110	97	121	94	114
Northglenn	Adams	30,421	485	484	454	414	431	137	139	118	121	136
Pueblo	Pueblo	100,941	1,619	1,656	1,681	1,625	1,752	992	948	964	937	982
Rifle	Garfield	4,069	81	82	121	114	82	31	38	27	24	35
Rocky Ford	Otero	4,662	89	101	91	72	116	62	56	56	55	52
Salida	Chaffee	4,578	76	81	87	86	87	68	76	62	56	73
Sheridan	Arapahoe	6,304	12	18	13	19	17	12	10	11	15	14
Steamboat Springs	Routt	6,139	84	97	97	85	76	19	30	27	16	21
Sterling	Logan	11,676	212	184	217	229	217	134	143	111	119	122

Table 6 (Continued)

City	County	1984 Population	Births 1984	1983	1982	1981	1980	Deaths 1984	1983	1982	1981	1980
Thornton	Adams	46,400	892	880	862	829	762	185	147	151	169	152
Trinidad	Las Animas	9,448	145	147	185	161	154	156	126	128	131	127
Walsenburg	Huerfano	4,004	52	50	59	54	46	46	48	71	53	65
Westminister	Adams	36,916	638	631	583	551	553	185	174	193	161	156
Westminister	Jefferson	22,982	380	231	216	217	217	13	16	11	6	12
Wheat Ridge	Jefferson	30,131	422	409	361	339	311	290	287	287	271	279
Windsor	Weld	5,002	86	71	87	88	69	33	30	31	29	29
Woodland Park	Teller	3,441	62	56	51	57	55	17	14	14	11	14
Yuma	Yuma	2,946	44	61	43	49	48	48	43	38	47	28
Balance of State		1,021,981	15,819	16,936	17,161	16,615	15,811	4,572	4,363	4,484	4,377	4,219

Births are tabulated by mother's city of residence. The source for populations shown is the Demographic Section, Colorado Department of Local Affairs.

Table 7a. Vital Events by Race and Spanish Origin: Colorado Residents, 1983

Event	Total	White			Non-White				Non-Spanish Origin	Spanish Origin
		Total	Anglo White	Spanish Surname	Total	Black	Indian	Other		
Live Births	54,644	50,114	42,539	7,575	4,530	2,699	558	1,273	47,108	7,536
Male	28,026	25,718	21,837	3,881	2,308	1,371	284	653	24,150	3,876
Female	26,618	24,396	20,702	3,694	2,222	1,328	274	620	22,958	3,660
Low Weight Births	4,339	3,816	3,102	714	523	360	52	111	3,629	710
Births to Unmarried Women	7,920	6,654	4,212	2,442	1,266	1,061	113	92	5,525	2,395
Deaths	19,531	18,783	17,355	1,428	748	610	48	90	18,252	1,279
Male	10,519	10,082	9,166	916	437	365	33	39	9,703	816
Female	9,012	8,701	8,189	512	311	245	15	51	8,549	463
Infant Deaths	547	499	420	79	48	42	2	4	480	67
Male	328	299	250	49	29	24	2	3	286	42
Female	219	200	170	30	19	18	-	1	194	25
Neonatal Deaths	312	286	245	41	35	29	2	4	282	39
Fetal (≥20 Weeks) Deaths	462	408	342	66	54	38	2	14	404	58
Perinatal Deaths	783	694	587	107	89	67	4	18	686	97

Table 7b. Vital Events by Race and Spanish Origin: Colorado Residents, 1984

Event	Total	White			Non-White				Non-Spanish Origin	Spanish Origin
		Total	Anglo White	Spanish Surname	Total	Black	Indian	Other		
Live Births	54,339	49,759	42,185	7,574	4,580	2,707	586	1,287	46,757	7,582
Males	27,825	25,510	21,625	3,885	2,315	1,369	291	655	23,982	3,843
Female	26,514	24,249	20,560	3,689	2,265	1,338	295	632	22,775	3,739
Low Weight Births	4,141	3,648	2,997	651	493	353	32	108	3,507	634
Births to Unmarried Women	8,289	6,955	4,439	2,516	1,334	1,078	151	105	5,816	2,473
Deaths	20,356	19,558	18,037	1,521	798	612	70	116	18,984	1,372
Male	10,516	10,098	9,185	913	418	322	40	56	9,689	827
Female	9,840	9,460	8,852	608	380	290	30	60	9,295	545
Infant Deaths	552	496	417	79	56	46	3	7	496	56
Male	308	278	237	41	30	27	1	2	282	26
Female	244	218	180	38	26	19	2	5	214	30
Neonatal Deaths	316	280	236	44	36	28	2	6	286	30
Fetal (≥20 Weeks) Deaths	434	371	303	68	63	35	1	27	364	70
Perinatal Deaths	750	651	539	112	99	63	3	33	650	100

Spanish surname is identified among whites by using the 1980 census list of Spanish surnames. It is independent of Spanish origin, which is reported by the informant and is independent of race. Race and origin shown are those of fetus, child, or decedent.

Table 8a. Summary Vital Statistics by Month of Occurrence: Colorado Residents and Occurrence, 1985

Event		Total	Month of Occurrence											
			Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Births														
Residence	Number	54,644	4,408	4,075	4,741	4,705	4,637	4,718	4,811	4,807	4,665	4,511	4,172	4,394
	Percent	100.0	8.1	7.5	8.7	8.6	8.5	8.6	8.8	8.8	8.5	8.3	7.6	8.0
Occurrence	Number	55,015	4,456	4,103	4,776	4,739	4,673	4,740	4,840	4,833	4,699	4,541	4,196	4,419
	Percent	100.0	8.1	7.5	8.7	8.6	8.5	8.6	8.8	8.8	8.5	8.3	7.6	8.0
Births to Unmarried Women														
Residence	Number	7,920	663	579	698	694	672	694	711	703	648	621	623	614
	Percent	100.0	8.4	7.3	8.8	8.8	8.5	8.8	9.0	8.9	8.2	7.8	7.9	7.8
Occurrence	Number	7,932	666	585	698	695	669	692	716	711	647	621	621	611
	Percent	100.0	8.4	7.4	8.8	8.8	8.4	8.7	9.0	9.0	8.2	7.8	7.8	7.7
Fetal Deaths (>20 Wks.)														
Residence	Number	462	45	36	40	33	43	30	54	45	39	33	36	28
	Percent	100.0	9.7	7.8	8.7	7.1	9.3	6.5	11.7	9.7	8.4	7.1	7.8	6.1
Occurrence	Number	479	47	38	40	35	45	31	56	47	39	34	38	29
	Percent	100.0	9.8	7.9	8.4	7.3	9.4	6.5	11.7	9.8	8.1	7.1	7.9	6.1
Infant Deaths														
Residence	Number	547	51	53	40	42	46	41	39	45	42	49	41	58
	Percent	100.0	9.3	9.7	7.3	7.7	8.4	7.5	7.1	8.2	7.7	9.0	7.5	10.6
Occurrence	Number	581	56	57	49	47	49	41	40	46	43	51	46	56
	Percent	100.0	9.6	9.8	8.4	8.1	8.4	7.1	6.9	7.9	7.4	8.8	7.9	9.6
Deaths														
Residence	Number	19,531	1,711	1,646	1,764	1,646	1,692	1,449	1,471	1,504	1,501	1,720	1,686	1,741
	Percent	100.0	8.8	8.4	9.0	8.4	8.7	7.4	7.5	7.7	7.7	8.8	8.6	8.9
Occurrence	Number	19,981	1,733	1,669	1,823	1,657	1,729	1,483	1,518	1,570	1,567	1,760	1,708	1,764
	Percent	100.0	8.7	8.4	9.1	8.3	8.6	7.4	7.6	7.9	7.8	8.8	8.5	8.8
Resident Deaths by Selected Cause														
Total		19,531	1,711	1,646	1,764	1,646	1,692	1,449	1,471	1,504	1,501	1,720	1,686	1,741
Heart Disease		6,426	542	552	616	595	568	473	453	492	483	535	550	567
		100.0	8.4	8.6	9.6	9.3	8.8	7.4	7.0	7.7	7.5	8.3	8.6	8.8
Malignant Neoplasms		3,920	363	342	332	293	324	296	314	316	312	356	344	328
		100.0	9.3	8.7	8.5	7.5	8.3	7.5	8.0	8.1	8.0	9.1	8.8	8.4
Accidents		1,264	98	95	91	97	116	89	138	108	112	113	116	111
		100.0	7.6	7.4	7.1	7.6	9.0	6.9	10.7	8.4	8.7	8.8	9.0	8.6
Cerebrovascular Disease		1,250	119	93	103	111	106	98	83	88	93	110	126	120
		100.0	9.5	7.4	8.2	8.9	8.5	7.8	6.6	7.0	7.4	8.8	10.1	9.6
Chronic Obstructive Pulmonary Diseases		962	100	79	88	96	83	69	67	75	64	75	81	85
		100.0	10.4	8.2	9.1	10.0	8.6	7.2	7.0	7.8	6.7	7.8	8.4	8.8
Influenza & Pneumonia		743	50	77	102	65	66	47	44	43	44	64	59	82
		100.0	6.7	10.4	13.7	8.7	8.9	6.3	5.9	5.8	5.9	8.6	7.9	11.0
Suicide		577	51	47	54	47	42	57	44	38	43	68	38	48
		100.0	8.8	8.1	9.5	8.1	7.3	9.9	7.6	6.6	7.4	11.8	6.6	8.3
Atherosclerosis		317	27	36	20	33	27	19	24	17	12	38	24	40
		100.0	8.5	11.4	6.3	10.4	8.5	6.0	7.6	5.4	3.8	12.0	7.6	12.6
Diabetes		306	26	22	20	19	31	18	23	23	23	34	36	31
		100.0	8.5	7.2	6.5	6.2	10.1	5.9	7.5	7.5	7.5	11.1	11.8	10.1
Cirrhosis of the Liver		291	23	18	22	21	23	23	27	26	18	27	29	34
		100.0	7.9	6.2	7.6	7.2	7.9	7.9	9.3	8.9	6.2	9.3	10.0	11.7
Homicide		189	16	14	17	16	14	16	9	16	19	17	25	10
		100.0	8.5	7.4	8.5	8.5	7.4	8.5	4.8	8.5	10.1	9.0	13.3	5.3
All Other Causes		3,266	296	271	299	253	292	244	245	262	278	283	258	285
		100.0	9.1	8.3	9.2	7.7	8.9	7.5	7.5	8.0	8.5	8.7	7.9	8.7

The "ICD-9" Codes included in each of the causes of death are listed in Appendix B.

Table 8b. Summary Vital Statistics by Month of Occurrence: Colorado Residents and Occurrence, 1984

Event		Total	Month of Occurrence											
			Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Births														
Residence	Number	54,339	4,143	4,084	4,540	4,434	4,840	4,541	4,857	4,844	4,867	4,600	4,282	4,307
	Percent	100.0	7.6	7.5	8.4	8.2	8.9	8.4	8.9	8.9	9.0	8.5	7.9	7.9
Occurrence	Number	54,470	4,167	4,107	4,559	4,447	4,872	4,561	4,873	4,863	4,881	4,610	4,301	4,329
	Percent	100.0	7.6	7.5	8.4	8.1	8.9	8.4	8.9	8.9	8.9	8.4	7.9	7.9
Births to Unmarried Women														
Residence	Number	8,289	656	667	663	673	679	740	754	744	728	653	642	690
	Percent	100.0	7.9	8.0	8.0	8.1	8.2	8.9	9.1	9.0	8.8	7.9	7.7	8.3
Occurrence	Number	8,280	655	668	664	671	681	738	755	744	728	647	642	687
	Percent	100.0	7.9	8.1	8.0	8.1	8.2	8.9	9.1	9.0	8.8	7.8	7.8	8.3
Fetal Deaths (>20 Wks.)														
Residence	Number	434	46	34	42	23	29	30	35	45	42	33	43	32
	Percent	100.0	10.6	7.8	9.7	5.3	6.7	6.9	8.1	10.4	9.7	7.6	9.9	7.4
Occurrence	Number	449	47	36	44	24	29	32	35	45	43	35	47	32
	Percent	100.0	10.5	8.0	9.8	5.3	6.5	7.1	7.8	10.0	9.6	7.8	10.5	7.1
Infant Deaths														
Residence	Number	552	40	52	44	46	50	36	41	55	38	54	47	49
	Percent	100.0	7.2	9.4	8.0	8.3	9.1	6.5	7.4	10.0	6.9	9.8	8.5	8.9
Occurrence	Number	596	45	54	42	51	52	44	45	56	43	60	51	53
	Percent	100.0	7.6	9.1	7.0	8.6	8.7	7.4	7.6	9.4	7.2	10.1	8.6	8.9
Deaths														
Residence	Number	20,356	1,731	1,660	1,771	1,736	1,787	1,565	1,591	1,573	1,564	1,739	1,754	1,885
	Percent	100.0	8.5	8.2	8.7	8.5	8.8	7.7	7.8	7.7	7.7	8.5	8.6	9.3
Occurrence	Number	20,885	1,760	1,680	1,798	1,761	1,828	1,627	1,658	1,650	1,626	1,796	1,780	1,921
	Percent	100.0	8.4	8.0	8.6	8.4	8.8	7.8	7.9	7.9	7.8	8.6	8.5	9.2
Resident Deaths by Selected Cause														
	Total	20,356	1,731	1,660	1,771	1,736	1,787	1,565	1,591	1,573	1,564	1,739	1,754	1,885
Heart Disease		6,603	598	523	597	589	577	484	520	491	482	562	570	610
		100.0	9.1	7.9	9.0	8.9	8.7	7.3	7.9	7.4	7.3	8.5	8.6	9.2
Malignant Neoplasms		4,181	371	335	343	344	335	361	348	337	330	376	337	364
		100.0	8.9	8.0	8.2	8.2	8.0	8.6	8.3	8.1	7.9	9.0	8.1	8.7
Accidents		1,257	70	74	84	95	119	118	128	132	112	94	115	116
		100.0	5.6	5.9	6.7	7.6	9.5	9.4	10.2	10.5	8.9	7.5	9.1	9.2
Cerebrovascular Disease		1,275	100	124	116	102	121	92	104	95	106	96	98	119
		100.0	7.8	9.7	9.1	8.0	9.5	7.2	8.2	7.5	8.3	7.7	7.7	9.3
Chronic Obstructive Pulmonary Diseases		1,088	89	88	115	92	109	71	70	72	86	84	105	107
		100.0	8.2	8.1	10.6	8.5	10.0	6.5	6.4	6.6	7.9	7.7	9.7	9.8
Influenza & Pneumonia		786	64	84	99	81	51	58	42	42	43	64	73	85
		100.0	8.1	10.7	12.6	10.3	6.5	7.4	5.3	5.3	5.5	8.1	9.3	10.8
Suicide		528	44	43	49	42	47	40	41	38	54	42	44	44
		100.0	8.3	8.1	9.3	8.0	8.9	7.6	7.8	7.2	10.2	8.0	8.3	8.3
Atherosclerosis		317	33	25	28	28	19	23	23	26	26	25	33	28
		100.0	10.4	7.9	8.8	8.8	6.0	7.3	7.3	8.2	8.2	7.9	10.4	8.8
Diabetes		301	18	28	28	30	21	29	26	17	24	24	23	33
		100.0	6.0	9.3	9.3	10.0	7.0	9.6	8.6	5.6	8.0	8.0	7.6	11.0
Cirrhosis of the Liver		302	24	21	25	21	34	24	24	29	25	25	30	20
		100.0	7.9	7.0	8.3	7.0	11.3	7.9	7.9	9.6	8.3	8.3	9.9	6.6
Homicide		192	25	19	11	13	19	6	20	14	17	14	16	18
		100.0	13.0	9.9	5.7	6.8	9.9	3.1	10.4	7.3	8.9	7.3	8.3	9.4
All Other Causes		3,526	295	296	276	299	335	259	245	280	259	331	310	341
		100.0	8.4	8.4	7.8	8.5	9.5	7.3	6.9	7.9	7.3	9.4	8.8	9.7

The "ICD-9" Codes included in each of the causes of death are listed in Appendix B.

Table 9. Total Reported Pregnancies, Live Births, Induced Terminations of Pregnancy, and Spontaneous Fetal Deaths of ≥20 Weeks Gestation for All Women and Women under 20 Years of Age: Colorado Occurrence, 1970-1984

	All Ages				Under 20 Years of Age			
Year	Total	Live Births	Induced Terminations of Pregnancy	Fetal Deaths (≥20 Wks.)	Total	Live Births	Induced Terminations of Pregnancy	Fetal Deaths (≥20 Wks.)
1970	46,038	42,563	2,581	894	8,506	7,428	869	209
1971	46,225	41,180	4,168	877	8,916	7,235	1,448	233
1972	45,475	39,488	5,383	604	9,172	7,120	1,938	114
1973	47,434	39,438	7,451	545	9,959	7,232	2,621	106
1974	49,409	39,816	9,027	566	10,282	7,105	3,086	91
1975	51,657	40,630	10,466	561	10,480	6,805	3,569	106
1976	53,470	41,349	11,539	582	10,708	6,584	4,041	83
1977	57,082	43,544	12,913	625	10,783	6,468	4,220	95
1978	60,474	44,506	15,397	571	11,299	6,292	4,926	81
1979	64,392	47,741	16,232	419	11,632	6,532	5,032	68
1980	68,188	50,167	17,601	420	11,580	6,650	4,873	57
1981	70,215	52,504	17,240	471	11,539	6,664	4,394	70
1982	72,385	55,202	16,685	498	11,166	6,599	4,497	70
1983	72,287	55,015	16,793	479	10,835	6,271	4,502	62
1984	72,569	54,570	17,550	449	10,398	5,805	4,527	66

Table 10a. Total Reported Pregnancies for All Women and Women under 20 Years of Age by Marital Status: Colorado Residents: 1983

	All Ages		Under 20 Years	
Event	Total	Unmarried Women	Total	Unmarried Women
Total Pregnancies	70,905	19,941	10,516	6,866
Births	54,644	7,920	6,258	3,009
Induced Terminations of Pregnancy	15,799	11,934	4,197	3,821
Fetal Deaths (≥20 Weeks)	462	87	61	36
Pregnancy Rate	88.3	24.8	43.9	28.7
Fetal Deaths (<20 Weeks)	2,660	552	237	131

Table 10b. Total Reported Pregnancies for All Women and Women under 20 Years of Age by Marital Status: Colorado Residents: 1984

	All Ages		Under 20 Years	
Event	Total	Unmarried Women	Total	Unmarried Women
Total Pregnancies	71,409	20,675	10,091	6,863
Births	54,339	8,289	5,790	2,997
Induced Terminations of Pregnancy	16,636	12,301	4,236	3,834
Fetal Deaths (≥20 Weeks)	434	85	65	32
Pregnancy Rate	87.9	25.4	42.8	29.1
Fetal Deaths (<20 Weeks)	2,501	546	7	6

Pregnancy rates are total reported pregnancies (resident live births and resident occurrence induced terminations of pregnancy and fetal deaths of ≥20 weeks gestation) per 1,000 women aged 15 to 44 years. Pregnancy rates for women under age 20 years are per 1,000 women aged 10 to 19 years.

Section 2

NATALITY

There were 54,644 live births registered to Colorado residents in 1983, and 54,339 in 1984. These figures represent a slight decline from the 54,786 resident live births recorded in 1982. Over 99 percent of these resident live births took place in Colorado, with 338 occurring outside the state in 1983 and 373 in 1984.

The number of live births actually occurring in Colorado also declined in 1983 and 1984. In 1983 there were 55,015 live births within the state, 709 of which were to nonresidents. A total of 54,570 live births occurred in Colorado in 1984, 602 to nonresidents. These figures compare with the 55,202 Colorado occurrence live births in 1982, which included 763 births to nonresidents.

Colorado's resident birth rate also declined in both 1983 and 1984, reversing the fairly steady increase since 1974. The Colorado birth rate stood at 17.4 per 1,000 population in 1983 and 17.1 in 1984. By comparison, 1982's birth rate of 17.8 represented the peak of the trend upward and was the highest birth rate experienced in Colorado since 1970. As in every year since 1969, Colorado's birth rate in 1983 and 1984 exceeded that of the nation. The U.S. rate was 15.5 in both years.

Perhaps more significant for the decreases already mentioned is that they appear to restore a more longstanding trend of decline in birth and fertility rates for the state. As Table 11 indicates, birth and fertility rates have undergone considerable decreases since the immediate postwar period. Similar declines have been experienced in the United States as a whole.

A decrease in fertility rates among younger women between 1982 and 1984 contributed largely to the decline in the birth and general fertility rates. This was offset slightly by increases in fertility rates in 1984 for women in their thirties, as Table 12 shows. The median age of women giving birth continued to increase in both 1983 and 1984, to 26.0 and 26.3 years of age. The median age of mothers in 1982 was 25.7 years.

Table 13 presents several other noteworthy trends in Colorado natality. The percent of mothers under 25 years of age has declined in every year since 1971, from 57.5 percent in that year to 41.1 percent in 1984. Interestingly, the percent of mothers reporting no other living children, while still higher than figures for the early 1970's, has been declining since 1980. In 1980, 46.1 percent of new mothers reported having no other living children. By 1983 the proportion was 44.6 percent, and in 1984 it fell further to 43.4 percent.

The percentage of births to unmarried women continued to increase in Colorado, as it has in nearly every year since 1952. By 1984, 15.3 percent of all live births occurred to unmarried women. This parallels a similar increase in the United States, where 21.0 percent of live births were to unmarried women in 1984. The increase is noticeable among all ages of mothers.

Low weight births represented 7.9 percent of all live births to Colorado residents in 1983, and 7.6 percent in 1984. While Colorado historically has had a higher incidence of low weight births than the United States, these figures are well below the 9.6 percent experienced in the state in 1970. Low weight births were 6.7 percent of all births nationally in 1984.

Pregnancies in which prenatal care began in the first trimester accounted for 76.2 percent of total live births in 1984. By comparison, 68.5 percent of total births in 1970 had prenatal care begin in the first trimester. However, 5.1 percent or 2,785 births to Colorado residents in 1984 were reported to have had care begin in the last trimester or only at delivery.

In 1984, 81.6 percent of women giving birth had completed at least twelve years of education. This is up from 81.4 percent in 1983 and 80.4 percent in 1982, and partly reflects the increasing average age of mothers in the state.

Congenital anomalies were reported on 522 birth certificates in 1983 and 447 in 1984. These figures are comparable to those for most years since 1972. It should be noted, though, that severity of the anomaly is not considered in these totals and that completeness of reporting is uncertain. See Table 17.

Complications of pregnancy were reported for 5,076 live births in 1983, and for 4,774 births in 1984. These represent 9.3 percent and 8.8 percent of all births in those years. Complications of delivery were cited in 13,671 births in 1983, or 25.0 percent of the total. In 1984, 13,083 births had complications of delivery cited, representing 24.1 percent of the total. As with congenital anomalies, severity of the complication is not considered in reporting.

Table 11. Birth and Fertility Rates: Colorado Residents and U.S. Rates, Selected Years, 1940-1984

		Colorado				United States	
		Natality		Fertility			
Year	Population	Births	Birth Rate	Women Age 15-44 Years	Fertility Rate	Birth Rate	Fertility Rate
1940	1,123,296	21,416	19.1	260,721	82.1	17.9	79.9
1950	1,325,089	33,853	25.5	293,967	115.2	23.6	106.2
1960	1,753,947	42,905	24.5	355,530	120.7	23.7	118.0
1970	2,209,596	41,480	18.8	485,447	85.4	18.4	87.9
1980	2,889,735	49,716	17.2	732,112	67.9	15.9	68.4
1981	2,983,253	52,104	17.5	759,412	68.6	15.8	67.4
1982	3,071,098	54,786	17.8	784,924	69.8	15.9	67.3
1983	3,139,004	54,644	17.4	802,551	68.1	15.5	65.8
1984	3,177,958	54,339	17.1	812,725	66.9	15.5	65.4

Birth rates are per 1,000 population. Fertility rates are live births per 1,000 women aged 15 to 44 years.

Table 12. Age-Specific Fertility Rates and Total Fertility Rates: Colorado Residents, 1983 and 1984

Age of Mother	1983 Live Births	1983 Number of Women	1983 Rate	1984 Live Births	1984 Number of Women	1984 Rate
10-14	81	112,080	0.7	66	111,295	0.6
15-19	6,177	127,507	48.4	5,724	124,521	46.0
20-24	17,088	150,637	113.4	16,541	147,794	111.9
25-29	17,893	161,674	110.7	17,655	161,585	109.3
30-34	10,304	152,665	67.5	10,879	156,680	69.4
35-39	2,766	120,233	23.0	3,121	127,236	24.5
40-44	319	89,835	3.6	334	94,909	3.5
45-49	10	74,186	0.1	11	76,294	0.1
Not Stated	5	--	--	8	--	--
Total Fertility Rate	54,644	802,551	1837.0	54,339	812,725	1826.5

Age-specific fertility rates are per 1,000 women in each age group. Total fertility rates are the sums of fertility rates for five-year age groups multiplied by 5.

Table 13. Selected Birth Statistics: Colorado Residents, 1970-1984

Year	Births Total	Births Male	Births Female	Low Weight Births No.	Low Weight Births Percent	Congenital Anomalies Reported at Birth No.	Congenital Anomalies Reported at Birth Percent	Age of Mother (Years) Median	Age of Mother (Years) Mode	Percent of Mothers under 25 Years of Age	Percent with No Other Living Children	Percent of Births to Unmarried Women
1970	41,480	21,334	20,146	4,002	9.6	536	1.3	24.0	23	56.9	39.5	9.6
1971	40,360	20,634	19,722	3,715	9.2	623	1.5	24.1	24	57.5	39.6	9.5
1972	38,585	19,853	18,727	3,563	9.2	478	1.2	24.3	25	55.4	40.0	9.7
1973	38,507	19,772	18,735	3,568	9.3	470	1.2	24.3	24	55.0	39.9	10.0
1974	39,036	19,999	19,037	3,496	9.0	396	1.0	24.5	22	54.0	44.1	10.2
1975	40,148	20,700	19,447	3,622	9.0	455	1.1	24.6	23	52.9	44.2	10.6
1976	40,978	21,012	19,966	3,616	8.8	499	1.2	24.9	23	50.9	41.1	10.9
1977	43,056	21,945	21,110	3,570	8.3	490	1.1	25.1	24	49.5	41.2	11.4
1978	44,063	22,619	21,444	3,617	8.2	490	1.1	25.2	24	48.5	44.6	12.1
1979	47,179	24,267	22,912	3,855	8.2	513	1.1	25.3	25	47.4	45.0	12.4
1980	49,716	25,433	24,282	4,090	8.2	523	1.1	25.5	23	46.7	46.1	13.0
1981	52,104	26,584	25,520	4,167	8.0	518	1.0	25.6	25	45.7	45.7	13.5
1982	54,786	27,968	26,818	4,220	7.7	497	0.9	25.7	25	44.8	45.3	14.2
1983	54,644	28,026	26,618	4,339	7.9	522	1.0	26.0	25	42.7	44.6	14.5
1984	54,339	27,825	26,514	4,141	7.6	447	0.8	26.3	26	41.1	43.4	15.3

Births of indeterminate gender are included in totals.

Table 14a. Live Births by Education of Mother, Other Living Children and Month in which Prenatal Care Began: Colorado Residents, 1983

Education of Mother			Other Living Children			Month in which Prenatal Care Began		
Years	Number	Percent	Children	Number	Percent	Months	Number	Percent
Total	54,644	100.0	Total	54,644	100.0	Total	54,644	100.0
0- 6	680	1.2	None	24,368	44.6	No Care*	365	0.7
7	165	0.3	1	18,295	33.5	First	7,411	13.6
8	577	1.1	2	7,727	14.1	Second	21,721	39.8
9	1,458	2.7	3	2,615	4.8	Third	12,079	22.1
10	2,973	5.4	4	827	1.5	Fourth	4,833	8.8
11	3,754	6.9	5	377	0.7	Fifth	2,931	5.4
12	21,306	39.0	6	154	0.3	Sixth	1,827	3.3
13-14	10,263	18.8	7	59	0.1	Seventh	1,332	2.4
15-16	9,557	17.5	8	35	0.1	Eighth	860	1.6
17+	3,320	6.1	9+	41	0.1	Ninth	416	0.8
Not Stated	591	1.1	Not Stated	146	0.3	Not Stated	869	1.6

Table 14b. Live Births by Education of Mother, Other Living Children and Month in which Prenatal Care Began: Colorado Residents, 1984

Education of Mother			Other Living Children			Month in which Prenatal Care Began		
Years	Number	Percent	Children	Number	Percent	Months	Number	Percent
Total	54,339	100.0	Total	54,339	100.0	Total	54,339	100.0
0- 6	649	1.2	None	23,594	43.4	No Care*	421	0.8
7	151	0.3	1	18,535	34.1	First	7,691	14.2
8	508	0.9	2	7,954	14.6	Second	22,069	40.6
9	1,468	2.7	3	2,577	4.7	Third	11,655	21.4
10	2,858	5.3	4	885	1.6	Fourth	4,832	8.9
11	3,697	6.8	5	331	0.6	Fifth	2,796	5.1
12	20,422	37.6	6	151	0.3	Sixth	1,701	3.1
13-14	10,566	19.4	7	60	0.1	Seventh	1,265	2.3
15-16	9,738	17.9	8	35	0.1	Eighth	753	1.4
17+	3,621	6.7	9+	37	0.1	Ninth	346	0.6
Not Stated	661	1.2	Not Stated	180	0.3	Not Stated	810	1.5

* No care except at delivery.

Table 15a. Live Births by Race and Spanish Origin of Child and Age of Mother: Colorado Residents, 1983

Race and Spanish Origin of Child	Age of Mother (Years)									
	Total	<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Total	54,644	81	6,177	17,088	17,893	10,304	2,766	319	11	5
White	50,114	67	5,508	15,579	16,512	9,579	2,564	296	7	2
Anglo White	42,539	29	3,710	12,736	14,676	8,791	2,338	252	5	2
Spanish Surname	7,575	38	1,798	2,843	1,836	788	226	44	2	0
Non-White	4,530	14	669	1,509	1,381	725	202	23	4	3
Black	2,699	12	477	993	803	329	73	11	1	0
American Indian	558	0	82	189	167	88	31	1	0	0
Other & Unknown	1,273	2	110	327	411	308	98	11	3	3
Non-Spanish Origin	47,108	42	4,425	14,272	16,067	9,481	2,528	279	9	5
Spanish Origin	7,536	39	1,752	2,816	1,826	823	238	40	2	0

Table 15b. Live Births by Race and Spanish Origin of Child and Age of Mother: Colorado Residents, 1984

Race and Spanish Origin of Child	Age of Mother (Years)									
	Total	<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Total	54,339	66	5,724	16,541	17,655	10,879	3,121	334	11	8
White	49,759	54	5,090	15,010	16,280	10,102	2,907	304	9	3
Anglo White	42,185	26	3,400	12,158	14,445	9,258	2,631	259	6	2
Spanish Surname	7,574	28	1,690	2,852	1,835	844	276	45	3	1
Non-White	4,580	12	634	1,531	1,375	777	214	30	2	5
Black	2,707	9	455	993	794	348	94	14	0	0
American Indian	586	0	76	217	165	92	31	4	0	1
Other & Unknown	1,287	3	103	321	416	337	89	12	2	4
Non-Spanish Origin	46,757	41	4,075	13,702	15,789	10,012	2,835	287	8	8
Spanish Origin	7,582	25	1,649	2,839	1,866	867	286	47	3	0

Table 16a. Live Births, Low Weight Births, and Births to Unmarried Women by Single Year Age of Mother: Colorado Residents, 1983

Age of Mother	Total Births		Low Weight Births		Births to Unmarried Women	
	Number	Percent	Number	Percent	Number	Percent
Total	54,644	100.0	4,339	100.0	7,920	100.0
12	1	0.0	0	0.0	1	0.0
13	21	0.0	4	0.1	20	0.3
14	59	0.1	8	0.2	55	0.7
15	250	0.5	36	0.8	209	2.6
16	589	1.1	66	1.5	414	5.2
17	1,173	2.1	140	3.2	677	8.5
18	1,722	3.2	181	4.2	771	9.7
19	2,443	4.5	259	6.0	862	10.9
20	2,927	5.4	261	6.0	759	9.6
21	3,222	5.9	270	6.2	648	8.2
22	3,525	6.5	282	6.5	600	7.6
23	3,770	6.9	289	6.7	489	6.2
24	3,644	6.7	256	5.9	386	4.9
25	3,878	7.1	314	7.2	356	4.5
26	3,797	6.9	284	6.5	327	4.1
27	3,691	6.8	241	5.6	262	3.3
28	3,392	6.2	244	5.6	215	2.7
29	3,135	5.7	233	5.4	166	2.1
30	2,915	5.3	193	4.4	155	2.0
31	2,455	4.5	168	3.9	112	1.4
32	1,985	3.6	168	3.9	102	1.3
33	1,592	2.9	106	2.4	76	1.0
34	1,357	2.5	84	1.9	67	0.8
35	1,012	1.9	57	1.3	56	0.7
36	771	1.4	53	1.2	44	0.6
37	457	0.8	48	1.1	23	0.3
38	294	0.5	25	0.6	20	0.3
39	232	0.4	25	0.6	15	0.2
40	144	0.3	18	0.4	10	0.1
41	78	0.1	13	0.3	8	0.1
42	53	0.1	5	0.1	9	0.1
43	29	0.1	3	0.1	2	0.0
44	15	0.0	4	0.1	2	0.0
45	8	0.0	1	0.0	2	0.0
46	2	0.0	0	0.0	0	0.0
47	0	0.0	0	0.0	0	0.0
48+	1	0.0	0	0.0	0	0.0
Age not stated	5	0.0	0	0.0	0	0.0
Mean age	25.8 years		25.3 years		21.9 years	
Median age	26.0		25.4		21.3	
Modal age	25.0		25.0		19.0	

Table 16b. Live Births, Low Weight Births, and Births to Unmarried Women by Single Year Age of Mother: Colorado Residents, 1984

Age of Mother	Total Births		Low Weight Births		Births to Unmarried Women	
	Number	Percent	Number	Percent	Number	Percent
Total	54,339	100.0	4,141	100.0	8,289	100.0
12	1	0.0	0	0.0	1	0.0
13	7	0.0	1	0.0	7	0.1
14	58	0.1	7	0.2	48	0.6
15	245	0.5	23	0.6	216	2.6
16	607	1.1	77	1.9	469	5.7
17	1,004	1.8	109	2.6	632	7.6
18	1,608	3.0	153	3.7	786	9.5
19	2,260	4.2	211	5.1	838	10.1
20	2,749	5.2	233	5.6	812	9.8
21	3,075	5.7	247	6.0	685	8.3
22	3,422	6.3	289	7.0	580	7.0
23	3,569	6.6	253	6.1	513	6.2
24	3,726	6.9	275	6.6	446	5.4
25	3,654	6.7	249	6.0	355	4.3
26	3,769	6.9	276	6.7	338	4.1
27	3,680	6.8	277	6.7	299	3.6
28	3,404	6.3	219	5.3	208	2.5
29	3,148	5.8	196	4.7	198	2.4
30	2,977	5.5	219	5.3	163	2.0
31	2,555	4.7	177	4.3	142	1.7
32	2,123	3.9	144	3.5	134	1.6
33	1,783	3.3	126	3.0	92	1.1
34	1,441	2.7	113	2.7	73	0.9
35	1,139	2.1	90	2.2	76	0.9
36	830	1.5	59	1.4	55	0.7
37	583	1.1	37	0.9	44	0.5
38	345	0.6	31	0.7	26	0.3
39	224	0.4	20	0.5	22	0.3
40	154	0.3	15	0.4	11	0.1
41	85	0.2	5	0.1	5	0.1
42	54	0.1	4	0.1	8	0.1
43	28	0.1	2	0.0	2	0.0
44	13	0.0	2	0.0	2	0.0
45	4	0.0	1	0.0	0	0.0
46	1	0.0	0	0.0	0	0.0
47	2	0.0	0	0.0	0	0.0
48+	4	0.0	1	0.0	0	0.0
Age not stated	8	0.0	0	0.0	3	0.0
Mean age	26.1 years		25.6 years		22.2 years	
Median age	26.3		25.8		21.5	
Modal age	26.0		22.0		19.0	

Table 17. Congenital Anomalies Reported on Birth Certificate: Colorado Residents, 1983 and 1984

Total Congenital Anomalies Reported on Birth Certificate - 1983-522 1984-447
Percent of Total Live Births - 1.0% 0.8%

	1983	1984
ANENCEPHALUS & SIMILAR ANOMALIES	9	2
Anencephalus	9	2
Craniorachischisis	-	-
Iniencephaly	-	-
SPINA BIFIDA	0	8
With Hydrocephalus	2	1
Without Mention of Hydrocephalus	4	7
OTHER ANOMALIES OF NERVOUS SYSTEM	13	17
Encephalocele	1	3
Microcephalus	3	1
Reduction Deformities of Brain	-	-
Congenital Hydrocephalus	7	12
Other Specified Anomalies of Brain	1	1
Other Spec. Anomalies of Spinal Cord	-	-
Other Spec. Anomalies of Nervous Sys.	1	-
Unspecified Anomalies of Nervous Sys.	-	-
CONGENITAL ANOMALIES OF EYE	7	5
Anophthalmos	-	-
Microphthalmos	-	1
Buphthalmos	1	-
Congenital Cataract & Lens Anomalies	-	-
Coloboma & Anterior Segment Anomalies	1	2
Anomalies of Posterior Segment	-	-
Eyelids, Lacrimal System & Orbit	1	1
Other Specified Anomalies of Eye	-	1
Unspecified Anomalies of Eye	4	-
ANOMALIES OF EAR, FACE & NECK	15	12
Of Ear, Causing Impairment of Hearing	4	-
Accessory Auricle	1	-
Other Specified Anomalies of Ear	4	3
Unspecified Anomalies of Ear	4	3
Branchial Cleft, Cyst, or Fistula, Preauricular Sinus	-	1
Webbing of Neck	-	-
Other Spec. Anomalies of Face & Neck	2	4
Unspecified Anomalies of Face & Neck	-	1
BULBUS CORDIA ANOMALIES & ANOMALIES OF CARDIAC SEPTAL CLOSURE	7	5
Common Truncus	-	-
Transposition of Great Vessels	1	-
Tetralogy of Fallot	1	1
Common Ventricle	-	-
Ventricular Septal Defect	5	3
Ostium Secundum Type Atrial Septal Defect	-	-
Endocardial Cushion Defects	-	-
Cor Biloculare	-	1
Other Defect of Septal Closure	-	-
Unspecified Defect of Septal Closure	-	-

	1983	1984
OTHER CONGENITAL ANOMALIES OF HEART	16	23
Anomalies of Pulmonary Valve	1	-
Tricuspid Atresia & Stenosis, Congenital	-	-
Ebstein's Anomaly	-	-
Congenital Stenosis of Aortic Valve	-	1
Congenital Insufficiency of Aortic Valve	-	-
Congenital Mitral Stenosis	1	-
Congenital Mitral Insufficiency	-	-
Hypoplastic Left Heart Syndrome	-	3
Other Specified Anomalies of Heart	3	2
Unspecified Anomalies of Heart	11	17
OTHER ANOMALIES OF CIRCULATORY SYSTEM	10	5
Patent Ductus Arteriosus	3	3
Coarctation of Aorta	1	-
Other Anomalies of Aorta	-	-
Anomalies of Pulmonary Artery	1	1
Anomalies of Great Veins	-	-
Absence or Hypoplasia of Umbilical Artery	5	1
Other Anomalies of Peripheral Vascular System	-	-
Other Specified Anomalies of Circulatory System	-	-
Unspecified Anomalies of Circ. System	-	-
CONGENITAL ANOMALIES OF RESPIRATORY SYSTEM	2	4
Choanal Atresia	2	-
Other Anomalies of Nose	-	2
Web of Larynx	-	-
Other Anomalies of Larynx, Trachea, & Bronchus	-	-
Congenital Cystic Lung	-	-
Agenesis, Hypoplasia, & Dysplasia of Lung	-	2
Other Anomalies of Lung	-	-
Other Specified Anomalies of Resp. System	-	-
Unspecified Anomalies of Resp. System	-	-
CLEFT PALATE & CLEFT LIP	55	42
Cleft Palate	12	12
Cleft Lip	16	13
Cleft Palate with Cleft Lip	27	17
OTHER CONGENITAL ANOMALIES OF UPPER ALIMENTARY TRACT	7	6
Tongue Tie	1	3
Other Anomalies of Tongue	-	1
Other Spec. Anomalies of Mouth & Pharynx	1	-
Tracheo-Oesophageal Fistula, Oesophageal Atresia, & Stenosis	3	2
Other Spec. Anomalies of Oesophagus	-	-
Congenital Hypertrophic Pyloric Stenosis	-	-
Congenital Hiatus Hernia	-	-
Other Specified Anomalies of Stomach	-	-
Other Spec. Anomalies of Upper Alimentary	-	-
Unspec. Anomalies of Upper Alimentary	2	-

Table 17 (Continued)

	1983	1984
OTHER ANOMALIES OF DIGESTIVE SYSTEM	4	8
Meckel's Diverticulum	-	-
Atresia & Stenosis of Small Intestine	-	5
Atresia & Stenosis of Large Intestine, Rectum and Anal Canal	3	3
Hirschsprung's Disease & Other Cong. Functional Disorders of Colon	-	-
Anomalies of Intestinal Fixation	-	-
Other Anomalies of Intestine	1	-
Anomalies of Gallbladder, Bile Ducts, & Liver	-	-
Anomalies of Pancreas	-	-
Other Spec. Anomalies of Dig. System	-	-
Unspecified Anomalies of Dig. System	-	-
ANOMALIES OF GENITAL ORGANS	54	48
Anomalies of the Ovaries	-	-
Of Fallopian Tubes & Broad Ligaments	-	-
Doubling of Uterus	-	-
Other Anomalies of Uterus	-	-
Anomalies of Cervix, Vagina, & External Female Genitalia	3	1
Undescended Testicle	23	10
Hypospadias & Epispadias	22	30
Indeterminate Sex & Pseudohermaphroditism	-	-
Other Specified Anomalies of Genitals	2	4
Unspecified Anomalies of Genitals	4	3
ANOMALIES OF URINARY SYSTEM	7	5
Renal Agenesis & Dysgenesis	3	-
Cystic Kidney Disease	-	-
Obstructive Defects of Renal Pelvis & Ureter	1	3
Other Specified Anomalies of Kidney	1	-
Other Specified Anomalies of Ureter	1	1
Exstrophy of Urinary Bladder	1	-
Atresia & Stenosis of Urethra & Bladder Neck	-	-
Anomalies of Urachus	-	-
Other Specified Anomalies of Bladder & Urethra	-	1
Unspecified Anomalies of Urinary System	-	-
CERTAIN CONGENITAL MUSCULOSKELETAL DEFORMITIES	49	36
Of Skull, Face, & Jaw	2	2
Of Sternocleidomastoid Muscle	-	-
Deformities of Spine	-	-
Congenital Dislocation of Hip	10	14
Congenital Genu Recurvatum & Bowing of Long Bones of Leg	-	1
Varus Deformities of Feet	12	5
Valgus Deformities of Feet	3	4
Other Deformities of Feet	21	10
Other Specified Musculoskeletal Deformities	1	-

	1983	1984
OTHER ANOMALIES OF LIMBS	84	63
Polydactyly	29	21
Syndactyly	13	10
Reduction Deformities of Upper Limb	3	4
Reduction Deformities of Lower Limb	-	2
Reduction Deformities, Unspecified Limb	-	1
Anomalies of Upper Limb & Shoulder Girdle	10	3
Anomalies of Lower Limb & Pelvic Girdle	28	20
Other Spec. Anomalies of Unspec. Limb	1	2
Unspecified Anomalies of Unspecified Limb	-	-
OTHER MUSCULOSKELETAL ANOMALIES	35	25
Anomalies of Skull & Face Bones	12	4
Anomalies of Spine	1	4
Cervical Rib	-	-
Other Anomalies of Rib & Sternum	1	-
Chondrodystrophy	3	-
Osteodystrophies	1	1
Anomalies of Diaphragm	7	9
Anomalies of Abdominal Wall	10	7
Other Specified Anomalies of Muscle, Tendon, Fascia, & Connective Tissue	-	-
Unspecified Musculoskeletal Anomalies	-	-
ANOMALIES OF THE INTEGUMENT	53	44
Hereditary Oedema of Legs	-	-
Ichthyosis Congenita	-	1
Dermatoglyphic Anomalies	-	-
Other Specified Anomalies of Skin	47	35
Specified Anomalies of Hair	-	-
Specified Anomalies of Nails	-	-
Specified Anomalies of Breast	-	1
Other Spec. Anomalies of the Integument	-	-
Unspecified Anomalies of the Integument	6	7
CHROMOSOMAL ANOMALIES	19	34
Down's Syndrome	17	31
Patau's Syndrome	-	1
Edward's Syndrome	-	1
Autosomal Deletion Syndromes	-	-
Balanced Autosomal Translocation	-	1
Other Conditions of Autosomal Anomalies	1	-
Gonadal Dysgenesis	1	2
Klinefelter's Syndrome	-	-
Other Sex Chromosome Anomalies	-	-
Unspecified Chromosome Anomalies	-	-
OTHER & UNSPECIFIED ANOMALIES	72	5
Anomalies of Spleen	-	-
Anomalies of Adrenal Gland	-	-
Anomalies of Other Endocrine Glands	-	-
Situs Inversus	-	-
Conjoined Twins	2	-
Tuberous Sclerosis	-	-
Other Hamartoses, Not Listed Elsewhere	-	-
Multiple Congenital Anomalies	66	5
Other Specified Anomalies	3	3
Congenital Anomaly, Unspecified	1	-

Table 18a. Live Births by Birth Weight, Prenatal Visits, and Age of Mother: Colorado Residents, 1983

Birth Weight (Grams)	Total	Age of Mother (Years)							
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Total	54,644	81	6,177	17,088	17,893	10,304	2,766	319	11	5
<500	55	0	9	17	20	6	3	0	0	0
500-999	228	3	38	69	69	42	6	1	0	0
1,000-1,499	281	0	54	91	80	40	15	0	1	0
1,500-1,999	772	3	132	223	236	137	31	10	0	0
2,000-2,499	3,003	6	449	958	911	494	153	32	0	0
2,500-2,999	11,404	20	1,538	3,838	3,560	1,902	480	66	0	0
3,000-3,499	22,360	35	2,512	7,092	7,385	4,135	1,083	110	7	1
3,500-3,999	13,137	9	1,201	3,881	4,491	2,729	745	75	3	3
4,000-4,499	2,907	4	211	794	973	690	214	21	0	0
4,500-4,999	385	1	23	100	126	103	28	4	0	0
5,000+	50	0	1	10	23	14	2	0	0	0
Unknown	62	0	9	15	19	12	6	0	0	1
Prenatal Visits										
No Care*	527	6	156	175	107	51	24	8	0	0
1-6	5,872	29	1,451	2,217	1,314	608	218	32	3	0
7-12	31,028	39	3,325	9,716	10,342	5,852	1,568	180	6	0
13+	16,350	6	1,099	4,677	5,894	3,650	927	93	2	2
Not Stated	867	1	146	303	236	143	29	6	0	3

Table 18b. Live Births by Birth Weight, Prenatal Visits, and Age of Mother: Colorado Residents, 1984

Birth Weight (Grams)	Total	Age of Mother (Years)							
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Total	54,339	66	5,724	16,541	17,655	10,879	3,121	334	11	8
<500	42	0	5	17	10	6	4	0	0	0
500-999	215	1	45	61	55	45	8	0	0	0
1,000-1,499	277	3	44	75	70	62	20	2	1	0
1,500-1,999	727	1	103	220	229	127	43	4	0	0
2,000-2,499	2,880	3	376	924	853	539	163	22	1	0
2,500-2,999	11,344	16	1,415	3,831	3,511	1,959	552	59	0	1
3,000-3,499	22,187	32	2,407	6,841	7,283	4,337	1,158	121	6	2
3,500-3,999	13,224	6	1,118	3,718	4,454	2,930	901	91	3	3
4,000-4,499	2,990	3	178	739	1,051	752	234	32	0	1
4,500-4,999	346	1	22	87	111	96	26	3	0	0
5,000+	49	0	4	11	14	13	7	0	0	0
Unknown	58	0	7	17	14	13	6	0	0	1
Prenatal Visits										
No Care*	524	1	134	192	99	64	26	7	1	0
1- 6	5,785	12	1,235	2,214	1,326	729	232	33	2	2
7-12	31,233	37	3,208	9,576	10,272	6,198	1,735	202	4	1
13+	16,056	13	1,055	4,291	5,733	3,788	1,080	90	4	2
Not Stated	741	3	92	268	225	100	48	2	0	3

* No care except at delivery.

Under 500 gms.	= 1 lbs. 1 oz. or less	3,000-3,499 gms.	= 6 lbs. 10 oz.- 7 lbs. 11 oz.
500- 999 gms.	= 1 lbs. 2 oz.- 2 lbs. 3 oz.	3,500-3,999 gms.	= 7 lbs. 12 oz.- 8 lbs. 13 oz.
1,000-1,499 gms.	= 2 lbs. 4 oz.- 3 lbs. 4 oz.	4,000-4,499 gms.	= 8 lbs. 14 oz.- 9 lbs. 14 oz.
1,500-1,999 gms.	= 3 lbs. 5 oz.- 4 lbs. 6 oz.	4,500-4,999 gms.	= 9 lbs. 15 oz.-11 lbs. 0 oz.
2,000-2,499 gms.	= 4 lbs. 7 oz.- 5 lbs. 8 oz.	5,000+	= 11 lbs. 1 oz. or more
2,500-2,999 gms.	= 5 lbs. 9 oz.- 6 lbs. 9 oz.		

Section 3

FETAL DEATHS

A total of 462 spontaneous fetal deaths of 20 weeks gestational age and over were reported to have occurred to Colorado residents in the state in 1983. The corresponding figure for 1984 was 434 fetal deaths. Unlike live birth and death records, records of fetal deaths are not routinely exchanged between states. Therefore, no data for fetal deaths to Colorado residents occurring outside the state are available. Seventeen fetal deaths of 20 weeks gestational age or older occurred to nonresidents in Colorado in 1983, bringing total occurrence figures to 479. In 1984 there were 15 late-term fetal deaths to nonresidents, for an occurrence total of 449.

Reporting of spontaneous fetal deaths of less than 20 weeks gestation is considered to be incomplete. However, in 1983 a total of 2,660 fetal deaths of early gestation was reported for Colorado residents in the state. The figure was 2,501 fetal deaths in 1984.

The largest number of late-term fetal deaths occurred to women aged 25 to 29 years. This is consistent with the group's accounting for the largest number of total pregnancies. However, the ratio of fetal deaths to live births is greatest for those women in the oldest and youngest maternal age groups. In 1983 there were 18.8 fetal deaths of 20 weeks gestational age and over per 1,000 live births to women aged 40 to 44 years. The figure was 12.0 in 1984. For women aged 15 to 19, the ratio was 10.0 in 1983 and 11.5 in 1984. By comparison, the ratio was 7.3 for ages 25 to 29 in 1984.

Tables 19a and 19b present fetal deaths by age of mother and calculated weeks of gestation. Tables 20a and 20b detail information for age of mother and race of fetus.

Table 19a. Spontaneous Fetal Deaths (≥20 Weeks Gestation) by Age of Mother and Calculated Weeks Gestation: Colorado Occurrence, 1983

		Age of Mother (Years)								
	Total	<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Total	479	0	62	133	142	90	41	6	0	5
20-27 Weeks	131	0	18	38	38	22	10	3	0	2
28-35 Weeks	123	0	18	40	33	19	11	2	0	0
36-39 Weeks	65	0	9	16	25	10	4	1	0	0
40 Weeks and Older	74	0	5	17	24	20	8	0	0	0
Unknown	86	0	12	22	22	19	8	0	0	3

Table 19b. Spontaneous Fetal Deaths (≥20 Weeks Gestation) by Age of Mother and Calculated Weeks Gestation: Colorado Occurrence, 1984

		Age of Mother (Years)								
	Total	<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Total	449	0	66	112	128	108	27	4	1	3
1-19 Weeks	9	0	1	2	1	4	0	0	0	1
20-27 Weeks	110	0	20	32	22	26	10	0	0	0
28-35 Weeks	93	0	13	23	29	22	5	0	0	1
36-39 Weeks	79	0	7	17	28	19	6	2	0	0
40 Weeks and Older	69	0	8	19	19	18	4	1	0	0
Unknown	89	0	18	21	30	19	2	1	1	1

Calculation of gestational age may result in cases with less than 20 weeks gestation that had been reported originally as over 20 weeks.

Table 20a. Spontaneous Fetal Deaths (≥20 Weeks Gestation) by Age of Mother, Race, and Spanish Origin of Fetus: Colorado Occurrence, 1983

Race and Spanish Origin of Fetus	Total	Age of Mother (Years)							
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Total	479	0	62	133	142	90	41	6	0	5
White	424	0	57	120	124	78	36	6	0	3
Anglo White	358	0	42	98	112	69	30	6	0	1
Spanish Surname	66	0	15	22	12	9	6	0	0	2
Non-White	47	0	5	12	15	10	4	0	0	1
Black	39	0	4	11	11	8	4	0	0	1
American Indian	2	0	1	0	1	0	0	0	0	0
Other	6	0	0	1	3	2	0	0	0	0
Unknown	8	0	0	1	3	2	1	0	0	1
Spanish Origin	58	0	15	20	12	5	5	0	0	1
Non-Spanish Origin	328	0	42	87	102	66	25	5	0	1
Unknown Origin	93	0	5	26	28	19	11	1	0	3

Table 20a. Spontaneous Fetal Deaths (≥20 Weeks Gestation) by Age of Mother, Race, and Spanish Origin of Fetus: Colorado Occurrence, 1984

Race and Spanish Origin of Fetus	Total	Age of Mother (Years)							
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Total	449	0	66	112	128	108	27	4	1	3
White	385	0	54	99	106	96	24	4	1	1
Anglo White	315	0	41	77	87	87	19	2	1	1
Spanish Surname	70	0	13	22	19	9	5	2	0	0
Non-White	47	0	9	10	17	9	2	0	0	0
Black	35	0	8	9	12	5	1	0	0	0
American Indian	1	0	1	0	0	0	0	0	0	0
Other	11	0	0	1	5	4	1	0	0	0
Unknown	17	0	3	3	5	3	1	0	0	2
Spanish Origin	72	0	13	25	17	9	6	2	0	0
Non-Spanish Origin	300	0	45	71	85	78	17	2	1	1
Unknown Origin	77	0	8	16	26	21	4	0	0	2

Section 4

INDUCED TERMINATIONS OF PREGNANCY

A total of 16,793 induced terminations of pregnancy were reported as having occurred in Colorado in 1983, with 17,550 reported in 1984. Of these, 15,799 or 94.1 percent were to Colorado residents in 1983. In 1984, 16,636 or 94.8 percent were to Colorado residents. There is no routine interstate exchange of records of induced terminations of pregnancy by place of residence.

Tables 21a and 21b provide figures on induced terminations of pregnancy by procedure type and calculated weeks of gestation. In both 1983 and 1984, 93 percent of reported abortions were performed by the suction curettage procedure. Over 80 percent of induced terminations of pregnancy were performed with calculated lengths of gestation of 12 weeks or less. Age, race, and Spanish origin of patients are presented in Tables 22a and 22b.

While all products of conception are reportable in Colorado, the level of reporting of induced terminations of pregnancy is of uncertain completeness. The possibility of underreporting should be considered in any analysis of these data.

Table 21a. Induced Terminations of Pregnancy by Type of Procedure and Calculated Weeks of Gestation: Colorado Occurrence, 1983

		Length of Gestation (Weeks)						
Type of Procedure	Total	1-8	9-10	11-12	13-15	16-20	21-27	Not Stated
Total	16,793	6,350	5,687	2,549	1,147	857	140	63
Suction curettage	15,613	6,293	5,586	2,407	934	300	47	46
Sharp curettage	50	22	8	7	7	5	0	1
Intra-uterine saline instillation	18	1	2	2	2	11	0	0
Intra-uterine prostaglandin	743	27	83	119	93	371	34	16
Hysterotomy	2	0	0	0	0	1	1	0
Hysterectomy	8	5	1	0	1	1	0	0
Other	350	0	3	12	109	168	58	0
Not Stated	9	2	4	2	1	0	0	0

Table 21b. Induced Terminations of Pregnancy by Type of Procedure and Calculated Weeks of Gestation: Colorado Occurrence, 1984

		Length of Gestation (Weeks)						
Type of Procedure	Total	1-8	9-10	11-12	13-15	16-20	21-27	Not Stated
Total	17,550	6,674	5,540	2,818	1,260	1,031	132	95
Suction curettage	16,299	6,591	5,431	2,677	1,064	404	46	86
Sharp curettage	43	23	4	6	4	5	1	0
Intra-uterine saline instillation	6	0	0	0	1	5	0	0
Intra-uterine prostaglandin	903	47	96	118	91	509	33	9
Hysterotomy	2	0	0	0	0	1	1	0
Hysterectomy	3	2	0	1	0	0	0	0
Other	275	0	3	14	100	107	51	0
Not Stated	19	11	6	2	0	0	0	0

Table 22a. Induced Terminations of Pregnancy by Age, Race, and Spanish Origin of Patient: Colorado Occurrence, 1983

Race and Spanish Origin of Patient	Total	Age of Patient (Years)							
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Total	16,793	126	4,376	6,047	3,586	1,762	650	161	11	74
White	10,826	76	2,862	3,855	2,279	1,139	456	104	7	48
Anglo White	9,511	60	2,466	3,371	2,048	1,015	408	96	7	40
Spanish Surname	1,315	16	396	484	231	124	48	8	0	8
Non-White	1,330	23	338	444	323	140	41	15	1	5
Black	942	20	256	332	234	79	16	4	1	0
American Indian	137	2	41	45	28	18	3	0	0	0
Other	251	1	41	67	61	43	22	11	0	5
Not Stated	4,637	27	1,176	1,748	984	483	153	42	3	21
Non-Spanish Origin	4,235	39	1,009	1,457	967	488	187	55	4	29
Spanish Origin	1,119	15	340	419	184	107	39	8	0	7
Origin Not Stated	11,439	72	3,027	4,171	2,435	1,167	424	98	7	38

Table 22b. Induced Terminations of Pregnancy by Age, Race, and Spanish Origin of Patient: Colorado Occurrence, 1984

Race and Spanish Origin of Patient	Total	Age of Patient (Years)							
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Total	17,550	118	4,409	6,453	3,609	1,856	836	157	18	94
White	11,039	72	2,822	3,957	2,264	1,197	556	105	10	56
Anglo White	9,448	53	2,385	3,338	1,992	1,041	498	93	10	38
Spanish Surname	1,591	19	437	619	272	156	58	12	0	18
Non-White	1,395	16	293	532	335	144	50	13	2	10
Black	978	14	215	400	229	80	26	6	0	8
American Indian	135	1	30	46	41	13	2	1	0	1
Other	282	1	48	86	65	51	22	6	2	1
Not Stated	5,116	30	1,294	1,964	1,010	515	230	39	6	28
Non-Spanish Origin	3,539	25	741	1,231	796	463	216	41	5	21
Spanish Origin	1,172	14	306	473	194	116	42	11	0	16
Origin Not Stated	12,839	79	3,362	4,749	2,619	1,277	578	105	13	57

Section 5

INFANT DEATHS

Colorado's infant mortality rate experienced its first increases in twenty years in 1983 and 1984. In 1983, the infant mortality rate rose to 10.0 deaths per 1,000 live births from the record low rate of 9.1 in 1982. The rate increased again in 1984, to 10.2. Colorado's infant mortality rate continued to be lower than that of the United States, however, which stood at 11.2 in 1983 and 10.8 in 1984. There were 547 Colorado resident infant deaths in 1983 and 552 deaths in 1984.

The larger share of this increase occurred among post-neonates, those infants aged 28 days or older. Seventy percent of the increase can be explained by an increase in deaths from sudden infant death syndrome. An analysis of recent trends in infant mortality in Colorado can be found in Health Status in Colorado, available from the Health Statistics Section.

Of the 552 resident infant deaths in 1984, 316 or 57.2 percent died in the first twenty-eight days of life, 262 or 47.5 percent died in the first seven days (Hebdomadal Death), 181 or 32.8 percent died in the first day, and 63 or 11.4 percent died in the first hour of life.

Tables 23a and 23b present data by trimester in which prenatal care began and age of mother for Colorado occurrence infant deaths. Table 24 shows resident infant deaths by birth weight. Infant mortality rates were highest for those infants with birth weights under 1,500 grams or over 5,000 grams. Tables 25a and 25b provide information on infant deaths by race, Spanish origin, and sex.

Tables 26a and 26b present leading causes of death to infants for 1983 and 1984 by age at death. As these tables show, conditions originating in the perinatal period were responsible for the greatest share of infant deaths, followed by congenital anomalies and sudden infant death syndrome.

Figure 2. Infant, Neonatal, and Postneonatal Mortality Rates: Colorado Residents, 1940-1984

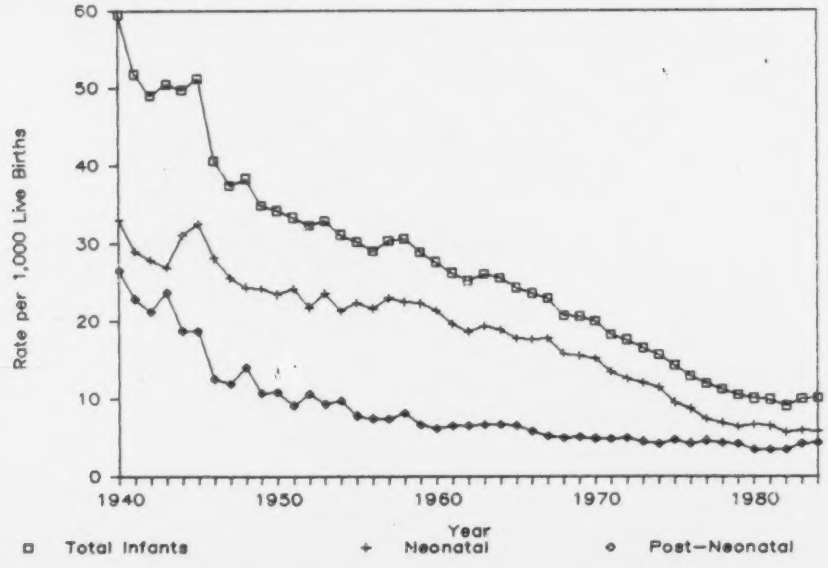


Table 23a. Infant Deaths by Trimester in which Prenatal Care Began and Age of Mother at Birth: Colorado Occurrence, 1983

Trimester in which Prenatal Care Began	Total	Age of Mother (Years)							
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Total	581	3	98	188	180	72	24	1	0	15
First Trimester	390	0	51	116	140	59	22	1	0	1
Second Trimester	105	3	22	45	24	10	1	0	0	0
Third Trimester	30	0	14	9	5	2	0	0	0	0
No Care or Care only at Delivery	16	0	5	8	3	0	0	0	0	0
Not Stated	40	0	6	10	8	1	1	0	0	14

Table 23b. Infant Deaths by Trimester in which Prenatal Care Began and Age of Mother at Birth: Colorado Occurrence, 1984

Trimester in which Prenatal Care Began	Total	Age of Mother (Years)							
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Total	596	0	88	203	173	83	35	1	0	13
First Trimester	399	0	41	124	134	73	27	0	0	0
Second Trimester	105	0	30	45	22	3	5	0	0	0
Third Trimester	34	0	9	13	6	4	2	0	0	0
No Care or Care only at Delivery	23	0	7	10	4	1	1	0	0	0
Not Stated	35	0	1	11	7	2	0	1	0	13

Table 24. Infant Deaths and Mortality Rates by Birth Weight: Colorado Residents, 1983 and 1984

Birth Weight (Grams)	1983		1984	
	Number	Rate	Number	Rate
Total	547	10.0	552	10.2
<500	49	890.9	36	857.1
500-999	120	526.3	104	483.7
1,000-1,499	40	142.3	35	126.4
1,500-1,999	44	57.0	42	57.8
2,000-2,499	52	17.3	58	20.1
2,500-2,999	66	5.8	81	7.1
3,000-3,499	96	4.3	104	4.7
3,500-3,999	46	3.5	54	4.1
4,000-4,499	8	2.8	11	3.7
4,500-4,999	0	0	0	0
5,000+	5	100.0	6	122.4
Not Stated	21	0	21	0
Low Weight Births	305	70.3	275	66.4

Rates are per 1,000 live births. Low birth weight is less than 2,500 grams. Equivalents of gram weights in terms of pounds and ounces can be found on page 26.

Table 25a. Infant Deaths by Race, Spanish Origin, and Sex: Colorado Residents, 1983

Race, Spanish Origin, and Sex of Infant	Infant Deaths		Neonatal Deaths		Death in First Week		Death in First Day	
	No.	Percent	No.	Percent	No.	Percent	No.	Percent
Total	547	100.0	321	100.0	272	100.0	204	100.0
White	499	91.2	286	89.1	244	89.7	184	90.2
Angle White	420	76.8	245	76.3	208	76.5	156	76.5
Spanish Surname	79	14.4	41	12.8	36	13.2	28	13.7
Non-White	48	8.8	35	10.9	28	10.3	20	9.8
Black	42	7.7	29	9.0	23	8.5	16	7.8
American Indian	2	0.4	2	0.6	1	0.4	1	0.5
Other	4	0.7	4	1.2	4	1.5	3	1.5
Non-Spanish Origin	480	87.8	282	87.9	238	87.5	177	86.8
Spanish Origin	67	12.2	39	12.1	34	12.7	27	13.2
Males	328	60.0	184	57.3	157	57.7	114	55.9
Females	219	40.0	137	42.7	115	42.3	90	44.1

Table 25b. Infant Deaths by Race, Spanish Origin, and Sex: Colorado Residents, 1984

Race, Spanish Origin, and Sex of Infant	Infant Deaths		Neonatal Deaths		Death in First Week		Death in First Day	
	No.	Percent	No.	Percent	No.	Percent	No.	Percent
Total	552	100.0	316	100.0	262	100.0	181	71.3
White	496	89.9	280	88.6	230	87.8	155	85.6
Anglo White	417	75.5	236	74.7	194	74.0	129	71.3
Spanish Surname	79	14.3	44	13.9	36	13.7	26	14.4
Non-White	56	10.1	36	11.4	32	12.2	26	14.4
Black	46	8.3	28	8.9	25	9.5	19	10.5
American Indian	3	0.5	2	0.6	2	0.8	2	1.1
Other	7	1.3	6	1.9	5	1.9	5	2.8
Non-Spanish Origin	496	89.9	286	90.5	239	91.2	162	89.5
Spanish Origin	56	10.1	30	9.5	23	8.8	19	10.5
Males	308	55.8	181	57.3	155	59.2	101	55.8
Females	244	44.2	135	42.7	107	40.8	80	44.2

Table 26a. Infant Deaths from Leading Causes by Age: Colorado Residents, 1983

Cause of Death	Infant Deaths		Neonatal Deaths		Death in First Week		Death in First Day	
	No.	Percent	No.	Percent	No.	Percent	No.	Percent
Total	547	100.0	321	100.0	272	100.0	204	100.0
Congenital Anomalies (740-759)	122	22.3	85	26.5	73	26.8	52	25.5
Conditions Originating in the Perinatal Period (760-779)	231	42.2	220	68.5	191	70.2	148	72.5
Hypoxia and Birth Asphyxia (768)	19	3.5	15	4.7	13	4.8	7	3.4
Hyaline Membrane and R.D.S. (769)	21	3.8	18	5.6	16	5.9	10	4.9
Other Respiratory Conditions (770)	55	10.1	52	16.2	44	16.2	28	13.7
Birth Trauma (767)	7	1.3	7	2.2	6	2.2	2	1.0
Immaturity Unqualified (765)	36	6.6	36	11.2	35	12.9	33	16.2
Other Conditions	93	19.2	92	28.7	77	28.3	68	33.3
Sudden Infant Death (798)	95	17.4	3	0.9	0	0	0	0
Pneumonia (480-486)	17	3.1	1	0.3	0	0	0	0
Accidents (E800-E949)	11	2.0	1	0.3	0	0	0	0
All Other Causes	71	13.0	11	3.4	8	2.9	4	2.0

Table 26b. Infant Deaths from Leading Causes by Age: Colorado Residents, 1984

Cause of Death	Infant Deaths		Neonatal Deaths		Death in First Week		Death in First Day	
	No.	Percent	No.	Percent	No.	Percent	No.	Percent
Total	552	100.0	316	100.0	262	100.0	181	100.0
Congenital Anomalies (740-759)	129	23.4	94	29.7	77	29.4	48	26.5
Conditions Originating in the Perinatal Period (760-779)	207	37.5	196	62.0	172	65.6	126	69.6
Hypoxia and Birth Asphyxia (768)	15	2.7	15	4.7	11	4.2	6	3.3
Hyaline Membrane and R.D.S. (769)	26	4.7	25	7.9	24	9.2	10	5.5
Other Respiratory Conditions (770)	56	10.1	49	15.5	43	16.4	28	15.5
Birth Trauma (767)	5	0.9	4	1.3	2	0.8	0	0
Immaturity Unqualified (765)	35	6.3	35	11.1	35	13.4	35	19.3
Other Conditions	70	12.7	68	21.5	57	21.8	47	26.0
Sudden Infant Death (798)	104	18.8	9	2.8	2	0.8	0	0
Pneumonia (480-486)	12	2.2	2	0.6	2	0.8	1	0.6
Accidents (E800-E949)	8	1.4	1	0.3	1	0.4	1	0.6
All Other Causes	92	16.7	14	4.4	8	3.1	5	2.8

R.D.S. = Respiratory Distress Syndrome.
Numbers listed after causes are pertinent codes from International Classification of Diseases, Ninth Revision.

Section 6

MORTALITY

There were 19,531 Colorado resident deaths in 1983, and 20,356 deaths in 1984. Of these totals, 557 deaths in 1983 and 503 deaths in 1984 occurred outside the state. The resident total for 1984 is a record high for the number of deaths for Colorado residents.

By comparison, a total of 19,981 deaths in 1983 and 20,885 deaths in 1984 actually occurred in Colorado. Of these figures, 1,007 were to nonresidents in 1983, and 1,032 were to nonresidents in 1984.

Colorado's death rate fell to an all-time low of 6.2 deaths per 1,000 population in 1983, then increased to 6.4 in 1984, the same level as in 1982. Colorado's death rate historically has been lower than that of the United States, which stood at 8.6 in both 1983 and 1984. This is largely a result of Colorado's generally younger population.

Tables 27a and 27b present death rates for leading causes of death for Colorado and the United States. Evident is Colorado's lower death rates for chronic diseases and those diseases most commonly associated with the elderly, such as heart disease, malignant neoplasms, and cerebrovascular disease. However, Colorado's death rates for suicide and chronic obstructive pulmonary diseases have been higher than U.S. rates.

These differences in cause-specific rates are not merely the result in the difference in age distribution between Colorado and the nation. Age adjustment of cause-specific death rates remove the effects of age distribution and allow for a better measure of comparison of rates for different areas. As Tables 28a and 28b show, Colorado's age-adjusted death rates for heart disease, cancer, and cerebrovascular disease are well below those for the United States, while rates for suicide and chronic obstructive pulmonary diseases remain higher than the national rate.

The tables for causes of death contained in this and similar reports are tabulated by the underlying cause of death, defined as the condition giving rise to the chain of events leading to death. This practice tends to minimize the relative impact of some chronic diseases. Tables 29a and 29b present selected leading causes of death for Colorado in 1983 and 1984 as both underlying and contributing cause. The number of times each category had been mentioned on a death certificate is tabulated. Because several conditions may contribute to an underlying cause, contributing causes are not exclusive of each other. The impact of diabetes on mortality is an example. In 1984 diabetes was the tenth leading cause of death, being the underlying cause in 301 Colorado deaths. However, diabetes was mentioned as a contributing cause of death on a total of 851 death certificates in 1984. The impact of diabetes may be greater than the figures for underlying cause alone suggest.

Tables 30a and 30b consider selected leading causes of death by age group and sex for Colorado residents in 1983 and 1984. Noteworthy is the impact of external causes of death among the young, with 40.6 percent of all deaths to those aged 1 to 14 years having been caused by accidents for 1984. For ages 15-24, accidents comprised 57.6 percent of deaths, followed by suicide with 15.0 percent. To a degree these proportions emphasize the relative lack of chronic disease among the young.

The number of nonredundant causes of death by age group for 1983 and 1984 are shown in Tables 31a and 31b. These tables show the elderly as being more prone to disease that may involve a complex of related conditions. About a third of all deaths to persons aged 65 and older, 31.3 percent, involved three or more general conditions in 1984 compared to 22.1 percent for ages 45 to 64 and 15.3 percent for ages 25 to 44.

Changes over time in the rank order and rates of leading causes of death are detailed in Table 33. Death rates for such causes of death as heart disease, accidents, perinatal period conditions, and nephritis have shown considerable declines since 1940. However, the rate for suicide has experienced little change and the cancer rate has actually increased slightly in recent years. Most striking is the decline in the overall death rate, down from a rate of 1,084.4 deaths per 100,000 population in 1940 to 640.5 in 1984.

Tables 34a and 34b list deaths from leading causes by age and sex. Males of all ages make up the greatest share of violent deaths, while female deaths generally exceed those for males in chronic conditions more likely to kill in the older age groups. The median age at death continued to increase for both sexes, and stood at 69.9 years for males and 77.9 years for females in 1984.

Tables 35a and 35b show deaths from leading causes by race and Spanish origin. Age-and-sex distribution of deaths by race appear in Tables 36a and 36b.

Tables 37a and 37b list violent deaths by type by age and sex for 1983 and 1984.

Morbidity and mortality for selected notifiable diseases for years between 1940 and 1984 are shown in Table 38. Striking is the decline in reported cases of such diseases as tuberculosis, mumps, and measles. Appearing for the first time is information on reported cases and deaths from acquired immunodeficiency syndrome (AIDS). By the end of 1984, there had been 70 reported cases of AIDS in Colorado, and 47 deaths.

Table 27a. Leading Causes of Death and Crude Death Rates: Colorado Residents and United States, 1983

Cause of Death	Colorado Rank	Colorado Number	Colorado Rate	United States Rank	United States Rate
All Causes		19,531	622.2		862.8
Heart Disease (390-398, 402, 404-429)	1	6,426	204.7	1	329.2
Malignant Neoplasms (140-208)	2	3,920	124.9	2	189.3
Accidents (E800-E949)	3	1,284	40.9	4	39.5
Motor Vehicle	-	682	21.7	-	19.0
All Other	-	602	19.2	-	20.5
Cerebrovascular Disease (430-438)	4	1,250	39.8	3	66.5
Chronic Obstructive Pulmonary Diseases (490-496)	5	962	30.6	5	28.3
Pneumonia and Influenza (480-487)	6	743	23.7	6	23.9
Suicide (E950-E959)	7	577	18.4	8	12.1
Atherosclerosis (440)	8	317	10.1	10	11.3
Diabetes (250)	9	306	9.7	7	15.5
Cirrhosis of the Liver (571)	10	291	9.3	9	11.7
Certain Conditions Originating in the Perinatal Period (760-779)	11	234	7.5	12	8.3
Homicide (E960-E978)	12	188	6.0	11	8.6
Congenital Anomalies (740-759)	13	169	5.4	15	5.6
Nephritis (580-589)	14	167	5.3	13	8.1
Septicemia (038)	15	144	4.6	14	5.7

Table 27b. Leading Causes of Death and Crude Death Rates: Colorado Residents and United States, 1984

Cause of Death	Colorado Rank	Colorado Number	Colorado Rate	United States Rank	United States Rate
All Causes		20,356	487.2		
Heart Disease (390-398, 402, 404-429)	1	6,603	207.8	1	323.5
Malignant Neoplasms (140-208)	2	4,181	131.6	2	191.8
Cerebrovascular Disease (430-438)	3	1,275	40.1	3	65.3
Accidents (E800-E949)	4	1,257	39.6	4	39.3
Motor Vehicle	-	641	20.2	-	19.6
All Other	-	616	19.4	-	19.7
Chronic Obstructive Pulmonary Diseases (490-496)	5	1,088	34.2	5	29.2
Pneumonia and Influenza (480-487)	6	786	24.7	6	24.9
Suicide (E950-E959)	7	528	16.6	8	12.4
Atherosclerosis (440)	8	317	10.0	10	10.3
Cirrhosis of the Liver (571)	9	302	9.5	9	11.6
Diabetes (250)	10	301	9.5	7	15.1
Certain Conditions Originating in the Perinatal Period (760-779)	11	212	6.7	13	8.0
Nephritis (580-589)	12	197	6.2	11	8.5
Homicide (E960-E978)	13	192	6.0	12	8.4
Congenital Anomalies (740-759)	14	184	5.8	15	5.5
Septicemia (038)	15	156	4.9	14	6.4

Rates are per 100,000 population. Numbers following causes are pertinent codes from International Classification of Diseases, Ninth Revision.

Table 28a. Age-Adjusted Death Rates for Selected Causes of Death, Colorado Residents and United States, 1983

Cause of Death	Colorado	United States
All Causes	486.0	550.5
Heart Disease (390-398, 402, 404-429)	148.7	188.8
Malignant Neoplasms (140-208)	108.6	132.6
Cerebrovascular Disease (430-438)	25.5	34.4
Accidents (E800-E949)	37.2	35.3
Motor Vehicle	22.9	18.5
All Other	16.4	16.8
Chronic Obstructive Pulmonary Diseases (490-496)	24.5	17.4
Pneumonia and Influenza (480-487)	14.4	11.8
Suicide (E950-E959)	17.9	11.4
Atherosclerosis (440)	5.2	4.6
Cirrhosis of the Liver (571)	9.2	10.2
Diabetes (250)	7.9	9.9
Nephritis (580-589)	3.6	4.6
Homicide (E960-E978)	5.7	8.6
Septicemia (038)	3.6	3.4

Table 28b. Age-Adjusted Death Rates for Selected Causes of Death, Colorado Residents and United States, 1984

Cause of Death	Colorado	United States
All Causes	487.2	545.9
Heart Disease (390-398, 402, 404-429)	145.5	183.6
Malignant Neoplasms (140-208)	111.4	133.5
Accidents (E800-E949)	36.2	35.0
Motor Vehicle	19.5	19.1
All Other	16.4	15.9
Cerebrovascular Disease (430-438)	25.5	33.4
Chronic Obstructive Pulmonary Diseases (490-496)	26.6	17.7
Pneumonia and Influenza (480-487)	14.7	12.2
Suicide (E950-E959)	16.1	11.6
Atherosclerosis (440)	4.9	4.2
Diabetes (250)	7.3	9.5
Cirrhosis of the Liver (571)	9.2	10.0
Homicide (E960-E978)	5.9	8.4
Nephritis (580-589)	4.6	4.7
Septicemia (038)	3.6	3.7

Rates are per 100,000 resident population. Age-adjusted rates were computed using the direct method, applying the age-specific death rate to the 1940 U.S. population.

Table 29a. Selected Leading Causes of Death: Underlying Cause by Total Mentions: Colorado Residents, 1983

Underlying Cause	Total	Number of Deaths in which Mentioned										
		Heart Dis.	Malig. Neopl.	Acc.	Cerebro-vasc. Dis.	COPD	Pneu. and Infl.	Suicide	Athero-sclero.	Diabetes	Cirr Liver	All Other
Heart Dis.	6,426	6,426	291	212	450	451	265	0	496	436	32	2,665
Malignant Neoplasms	3,920	761	3,920	129	81	166	310	0	37	83	13	2,060
Accidents	1,284	238	16	1,284	19	20	18	0	10	11	6	1,310
Cerebro-vascular Disease	1,250	393	42	45	1,250	46	157	0	265	96	3	667
COPD	962	452	49	23	28	962	160	0	31	29	11	655
Pneu & Inf	743	243	53	10	58	55	743	0	49	35	9	533
Suicide	577	59	7	2	3	1	1	577	1	0	2	571
Athero-sclerosis	317	158	4	10	0	19	35	0	317	13	2	168
Diabetes	306	208	12	7	55	11	18	0	38	306	0	202
Cirr Liv	291	48	10	9	3	8	21	0	2	7	289	271
All Other	3,455	1,061	114	279	145	137	287	0	128	83	40	4,292
Total	19,531	10,047	4,518	2,010	2,092	1,876	2,015	577	1,374	1,099	407	13,394

Table 29b. Selected Leading Causes of Death: Underlying Cause by Total Mentions: Colorado Residents, 1984

Underlying Cause	Total	Number of Deaths in which Mentioned										
		Heart Dis.	Malig. Neopl.	Acc.	Cerebro-vasc. Dis.	COPD	Pneu. and Infl.	Suicide	Athero-sclero.	Diabetes	Cirr Liver	All Other
Heart Dis.	6,603	6,603	252	221	548	475	304	0	575	450	26	2,893
Malignant Neoplasms	4,181	878	4,181	117	95	201	328	0	38	100	24	2,156
Accidents	1,257	216	10	1,257	19	13	18	0	5	14	7	1,296
Cerebro-vascular Disease	1,275	393	44	49	1,275	58	141	0	257	93	3	725
COPD	1,088	513	51	34	33	1,088	199	0	26	25	2	786
Pneu & Inf	786	278	60	12	71	53	786	0	40	29	16	574
Suicide	528	59	6	3	2	9	2	528	3	0	1	528
Athero-sclerosis	317	157	11	13	0	15	25	0	317	18	1	175
Diabetes	301	197	4	8	45	13	18	0	37	301	0	228
Cirr Liv	302	54	12	7	6	10	18	0	0	14	300	309
All Other	3,718	1,221	142	281	159	162	306	0	99	127	54	4,623
Total	20,356	10,569	4,773	2,002	2,253	2,097	2,145	528	1,397	1,171	434	14,293

COPD = Chronic Obstructive Pulmonary Diseases

Table 30a. Selected Leading Causes of Death by Sex for Selected Age Groups: Colorado Residents, 1983

Age Group	Cause of Death	Total			Male			Female		
		Rank	Number	Percent	Rank	Number	Percent	Rank	Number	Percent
All Ages	Total		19,531	100.0		10,519	100.0		9,012	100.0
	Heart Disease	1	6,426	32.9	1	3,501	33.3	1	2,925	32.5
	Malignant Neoplasms	2	3,920	20.1	2	2,011	19.1	2	1,909	21.2
	Accidents	3	1,284	6.6	3	879	8.4	4	405	4.5
	Cerebrovascular Disease	4	1,250	6.4	4	480	4.6	3	770	8.5
	All Other		6,651	34.1		3,648	34.7		3,003	33.3
1-14	Total		217	100.0		132	100.0		85	100.0
	Accidents	1	102	47.0	1	62	47.0	1	40	47.1
	Malignant Neoplasms	2	21	9.7	2	13	9.8	3	8	9.4
	Congenital Anomalies	3	18	8.3	3	9	6.8	2	9	10.6
	Homicide	4	9	4.1	4	6	4.5	4	2	2.4
	Heart Disease		7	3.2		5	3.8	4	2	2.4
	All Other		60	27.6		37	28.0		24	28.2
15-24	Total		539	100.0		398	100.0		141	100.0
	Accidents	1	278	51.6	1	206	51.8	1	72	51.1
	Suicide	2	93	17.3	2	77	19.3	2	16	11.3
	Homicide	3	45	8.3	3	34	8.5	3	11	7.8
	Malignant Neoplasms	4	28	5.2	4	19	4.8	4	9	6.4
	All Other		95	17.6		62	15.6		33	23.4
25-44	Total		1,440	100.0		977	100.0		463	100.0
	Accidents	1	415	28.8	1	316	32.3	2	99	21.4
	Suicide	2	247	17.2	2	192	19.7	3	55	11.9
	Malignant Neoplasms	3	197	13.7	4	86	8.8	1	111	24.0
	Heart Disease	4	151	10.5	3	116	11.9	4	35	7.6
	Homicide		94	6.5		73	7.5		21	4.5
	All Other		336	23.3		194	19.9		142	30.7
45-64	Total		3,841	100.0		2,352	100.0		1,489	100.0
	Malignant Neoplasms	1	1,217	31.7	2	617	26.2	1	600	40.3
	Heart Disease	2	1,189	31.0	1	892	37.9	2	297	19.9
	Accidents	3	186	4.8	3	128	5.4	4	58	3.9
	Cirrhosis of the Liver	4	144	3.7	4	97	4.1		47	3.2
	Cerebrovascular Disease		129	3.4		59	2.5	3	70	4.7
	All Other		976	25.4		559	23.8		417	28.0
65-74	Total		4,189	100.0		2,493	100.0		1,696	100.0
	Heart Disease	1	1,462	34.9	1	947	38.0	2	515	30.4
	Malignant Neoplasms	2	1,189	28.4	2	635	25.5	1	554	32.7
	Cerebrovascular Disease	3	190	4.5	3	97	3.9	3	93	5.5
	Accidents	4	81	1.9	4	52	2.1	4	29	1.7
	All Other		1,267	30.2		762	30.6		505	29.8
75+	Total		8,757	100.0		3,839	100.0		4,918	100.0
	Heart Disease	1	3,587	41.0	1	1,522	39.6	1	2,065	42.0
	Malignant Neoplasms	2	1,264	14.4	2	639	16.6	2	625	12.7
	Cerebrovascular Disease	3	892	10.2	3	306	8.0	3	586	11.9
	Influenza and Pneumonia	4	537	6.1	4	248	6.5	4	289	5.9
	All Other		2,477	28.3		1,124	29.3		1,353	27.5

Table 30b. Selected Leading Causes of Death by Sex for Selected Age Groups: Colorado Residents, 1984

Age Group	Cause of Death	Total			Male			Female		
		Rank	Number	Percent	Rank	Number	Percent	Rank	Number	Percent
All Ages	Total		20,356	100.0		10,516	100.0		9,840	100.0
	Heart Disease	1	6,603	32.4	1	3,367	32.0	1	3,236	32.9
	Malignant Neoplasms	2	4,181	20.5	2	2,121	20.2	2	2,060	20.9
	Cerebrovascular Disease	3	1,275	6.3	4	453	4.3	3	822	8.4
	Accidents	4	1,257	6.2	3	866	8.2		391	4.0
	Influenza and Pneumonia		786	3.9		364	3.5	4	422	4.3
	All Other		6,254	30.7		3,345	31.8		2,909	29.6
1-14	Total		219	100.0		122	100.0		97	100.0
	Accidents	1	89	40.6	1	54	44.3	1	35	36.1
	Malignant Neoplasms	2	28	12.8	3	12	9.8	2	16	16.5
	Congenital Anomalies	3	24	11.0	2	16	13.1	4	8	8.2
	Homicide	4	17	7.8	4	7	5.7	3	10	10.3
	All Other		61	27.9		33	27.0		28	28.9
15-24	Total		561	100.0		410	100.0		151	100.0
	Accidents	1	323	57.6	1	235	57.3	1	88	58.3
	Suicide	2	84	15.0	2	74	18.0	2	10	6.6
	Homicide	3	37	6.6	3	27	6.6	2	10	6.6
	Malignant Neoplasms	4	32	5.7	4	23	5.6	3	9	6.0
	All Other		85	15.2		51	12.4		34	22.5
25-44	Total		1,451	100.0		978	100.0		473	100.0
	Accidents	1	391	26.9	1	308	31.5	2	83	17.5
	Malignant Neoplasms	2	256	17.6	3	111	11.3	1	145	30.7
	Suicide	3	219	15.1	2	168	17.2	3	51	10.8
	Heart Disease	4	138	9.5	4	109	11.1	4	29	6.1
	All Other		447	30.8		282	28.8		165	34.9
45-64	Total		3,775	100.0		2,288	100.0		1,487	100.0
	Malignant Neoplasms	1	1,225	32.5	2	627	27.4	1	598	40.2
	Heart Disease	2	1,136	30.1	1	846	37.0	2	290	19.5
	Accidents	3	171	4.5	3	131	5.7	4	40	2.7
	Cirrhosis of the Liver	4	139	3.7		70	3.1	3	69	4.6
	Suicide		131	3.5	4	95	4.2		36	2.4
	All Other		973	25.8		519	22.7		454	30.5
65-74	Total		4,224	100.0		2,452	100.0		1,772	100.0
	Heart Disease	1	1,420	33.6	1	879	35.8	1	541	30.5
	Malignant Neoplasms	2	1,182	28.0	2	650	26.5	2	532	30.0
	Cerebrovascular Disease	3	231	5.5	3	105	4.3	3	126	7.1
	Influenza and Pneumonia	4	125	3.0	4	71	2.9	4	54	3.0
	All Other		1,266	30.0		747	30.5		519	29.3
75+	Total		9,574	100.0		3,958	100.0		5,616	100.0
	Heart Disease	1	3,863	40.3	1	1,512	38.2	1	2,351	41.9
	Malignant Neoplasms	2	1,455	15.2	2	697	17.6	2	758	13.5
	Cerebrovascular Disease	3	885	9.2	3	287	7.3	3	608	10.8
	Influenza and Pneumonia	4	572	6.0	4	241	6.1	4	331	5.9
	All Other		2,799	29.2		1,221	30.8		1,568	27.9

Figure 3. Selected Leading Causes of Death for Selected Age Groups: Colorado Residents, 1984

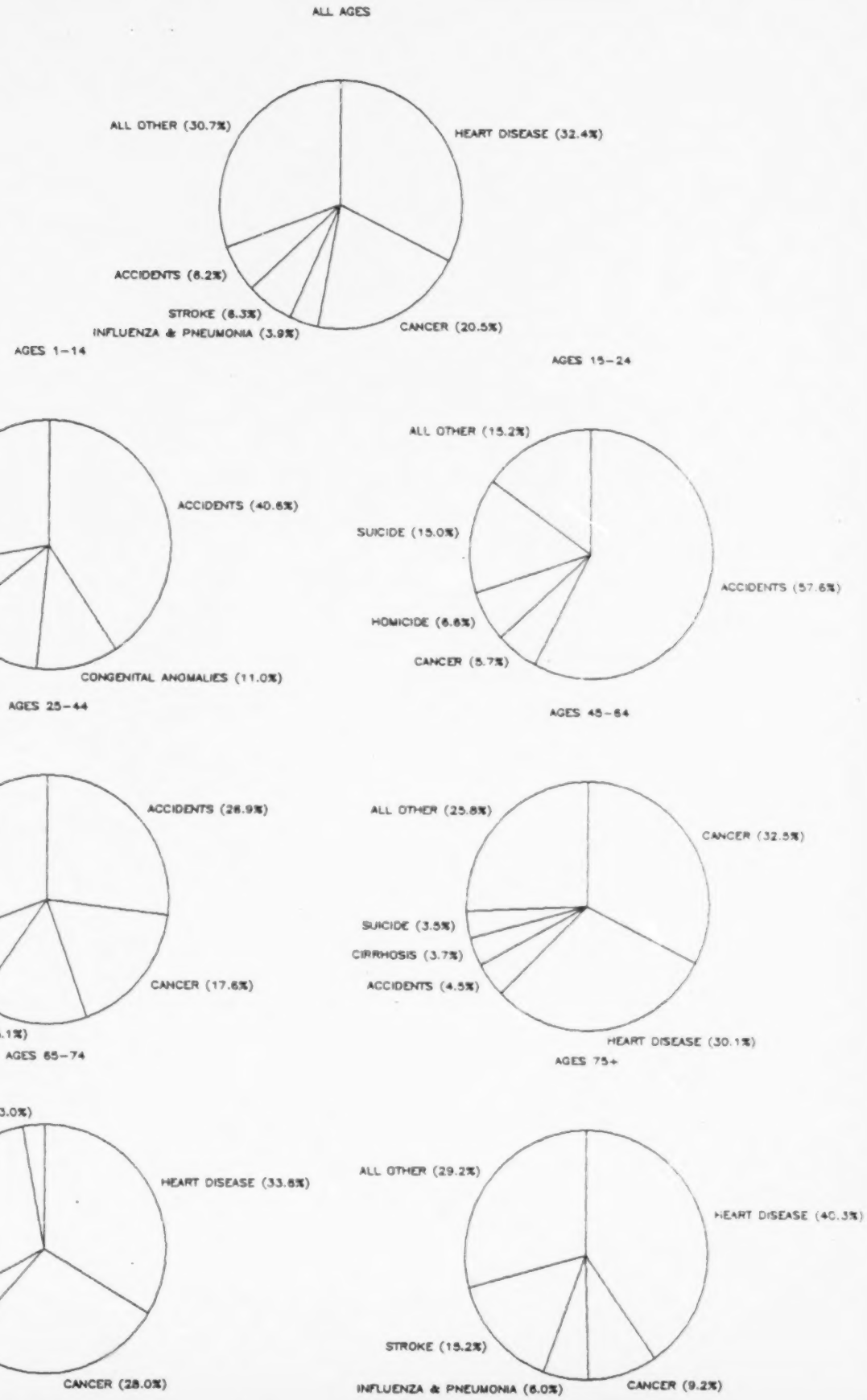


Table 31a. Total Numbers of Causes of Death by Age: Colorado Residents, 1983

Number of Causes	Total	Age Group <1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	19,531	547	110	46	61	215	324	720	720	1,208	2,633	4,189	4,805	3,952
1	6,054	437	20	11	8	27	32	102	207	428	969	1,413	1,352	1,048
2	8,374	90	73	33	46	160	250	528	410	546	1,064	1,627	1,919	1,627
3	3,982	18	16	2	5	27	38	81	94	188	479	873	1,159	1,002
4	956	2	1	0	2	1	4	8	8	40	97	242	316	235
5+	165	0	0	0	0	0	0	1	1	6	24	34	59	40

Table 31b. Total Numbers of Causes of Death by Age: Colorado Residents, 1984

Number of Causes	Total	Age Group <1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	20,356	552	109	45	65	233	328	672	779	1,161	2,614	4,224	5,085	4,489
1	6,033	417	23	6	10	15	36	101	205	415	922	1,302	1,401	1,180
2	8,822	108	70	33	45	190	258	490	433	522	1,082	1,677	2,055	1,859
3	4,244	26	13	5	9	24	32	68	114	185	498	936	1,207	1,127
4	1,045	1	3	0	1	4	1	7	24	35	91	253	355	270
5+	212	0	0	1	0	0	1	6	3	4	21	56	67	53

Table 32. Age-Specific Mortality Rates: Colorado Residents, 1983 and 1984

Age Group	1983 Deaths	1983 Persons	1983 Rate	1984 Deaths	1984 Persons	1984 Rate
Total	19,531	3,139,004	622.2	20,356	3,177,958	640.5
1-4	110	197,525	55.7	109	200,392	54.4
5-9	46	221,758	20.7	45	231,123	19.5
10-14	61	229,521	26.6	65	228,708	28.4
15-19	215	262,062	82.0	233	256,514	90.8
20-24	324	305,765	106.0	328	298,953	109.7
25-34	720	634,972	113.4	672	640,405	104.9
35-44	720	423,403	170.0	779	448,142	173.8
45-54	1,208	284,834	424.1	1,161	289,364	401.2
55-64	2,633	246,773	1,067.0	2,614	250,447	1,043.7
65-74	4,189	163,594	2,560.6	4,224	167,933	2,515.3
75-84	4,805	82,056	5,855.8	5,085	84,554	6,013.9
85+	3,952	25,635	15,416.4	4,489	26,025	17,248.8

Rates are per 100,000 persons in each age group.

Table 33. Deaths and Rates from Selected Causes: Colorado Residents, Selected Years, 1940-1984

Cause of Death		Rank Order of Top Ten Causes by Selected Years				
		1984	1983	1982	1981	1980
Total	No.	20,356	19,531	19,638	19,360	18,927
	Rate	640.5	622.2	644.9	653.0	654.9
Heart Disease	No.	(1) 6,603	(1) 6,426	(1) 6,592	(1) 6,411	(1) 6,287
	Rate	207.8	204.7	217.3	222.3	221.8
Malignant Neoplasms	No.	(2) 4,181	(2) 3,920	(2) 3,853	(2) 3,721	(2) 3,633
	Rate	131.6	124.9	126.5	125.5	125.7
Cerebrovascular Disease	No.	(3) 1,275	(4) 1,250	(4) 1,331	(4) 1,380	(3) 1,386
	Rate	40.1	39.8	43.7	46.5	48.0
Accidents	No.	(4) 1,257	(3) 1,284	(3) 1,346	(3) 1,414	(4) 1,383
	Rate	39.6	40.9	44.2	47.7	47.9
Influenza and Pneumonia	No.	(5) 786	(5) 743	(5) 703	(5) 671	(5) 651
	Rate	24.7	23.7	23.1	22.6	22.5
Suicide	No.	(6) 528	(6) 577	(6) 506	(6) 537	(6) 468
	Rate	16.6	18.4	16.6	18.1	16.2
Atherosclerosis	No.	(7) 317	(7) 317	(7) 351	(7) 354	(7) 334
	Rate	10.0	10.1	11.5	11.9	11.6
Cirrhosis of the Liver	No.	(8) 302	(9) 291	(9) 294	(9) 268	(8) 284
	Rate	9.5	9.3	9.7	9.0	9.8
Diabetes	No.	(9) 301	(8) 306	(8) 296	(8) 278	(9) 276
	Rate	9.5	9.7	9.7	9.4	9.6
Other Circulatory Diseases	No.	(10) 221	207	(10) 245	210	214
	Rate	7.0	6.6	8.0	7.1	7.4
Perinatal Period Conditions	No.	212	(10) 234	212	225	(10) 229
	Rate	6.7	7.5	7.0	7.6	7.9
Nephritis and Nephrosis	No.	197	167	181	163	129
	Rate	6.2	5.3	5.9	5.5	4.5
Homicide	No.	192	189	201	(10) 242	197
	Rate	6.0	6.0	6.6	8.2	6.8
Congenital Anomalies	No.	184	169	176	180	170
	Rate	5.8	5.4	5.8	6.1	5.9
Emphysema	No.	182	196	194	183	178
	Rate	5.7	6.2	6.4	6.2	6.2
Tuberculosis	No.	5	7	11	8	13
	Rate	0.2	0.2	0.4	0.3	0.4
Other Causes	No.	3,613	3,248	3,120	2,934	2,971

Table 33. (Continued)

Cause of Death		Rank Order of Top Ten Causes of Selected Years				
		1975	1970	1960	1950	1940
Total	No.	17,401	17,439	15,351	12,222	12,181
	Rate	675.2	790.1	875.2	922.4	1,084.4
Heart Disease	No.	(1) 5,935	(1) 6,059	(1) 5,278	(1) 4,186	(1) 2,933
	Rate	230.3	274.5	300.9	315.9	261.1
Malignant Neoplasms	No.	(2) 3,123	(2) 2,683	(2) 2,209	(2) 1,700	(2) 1,304
	Rate	121.2	121.6	126.9	128.3	116.1
Cerebrovascular Diseases	No.	(3) 1,585	(3) 1,769	(3) 1,601	(3) 1,156	(5) 977
	Rate	61.5	80.1	91.3	87.2	87.0
Accidents	No.	(4) 1,300	(4) 1,280	(4) 1,077	(4) 934	(3) 1,017
	Rate	50.4	60.0	61.4	70.7	90.5
Influenza and Pneumonia	No.	(5) 659	(5) 727	(5) 860	(6) 638	(4) 1,005
	Rate	25.6	32.9	49.0	48.1	89.5
Suicide	No.	(6) 461	(7) 402	(8) 230	(9) 200	(10) 220
	Rate	17.9	18.2	13.1	15.1	19.6
Atherosclerosis	No.	(8) 330	(8) 373	(7) 398	(7) 254	(9) 261
	Rate	12.8	16.9	22.7	19.2	23.2
Cirrhosis of the Liver	No.	(7) 344	(10) 313	170	111	78
	Rate	13.3	14.2	9.7	8.4	6.9
Diabetes	No.	(9) 314	279	184	145	201
	Rate.	12.2	12.6	10.5	10.9	17.9
Other Circulatory Diseases	No.	(10) 307	298	(10) 219	124	64
	Rate	11.9	13.5	12.5	9.4	5.7
Perinatal Period Conditions	No.	275	(6) 461	(6) 802	(5) 654	(7) 577
	Rate	10.7	20.9	45.7	49.4	51.4
Nephritis and Nephrosis	No.	59	67	112	(10) 190	(6) 788
	Rate	2.3	3.0	6.4	14.3	70.2
Homicide	No.	208	147	69	44	52
	Rate	8.1	6.7	3.9	3.3	4.6
Congenital Anomalies	No.	157	215	(9) 227	176	127
	Rate	6.1	9.7	12.9	13.3	11.3
Emphysema	No.	254	(9) 372	193	12	4
	Rate	9.9	16.9	11.0	0.9	0.4
Tuberculosis	No.	31	34	76	(8) 208	(8) 457
	Rate	1.2	1.5	4.3	15.7	40.7
Other Causes	No.	2,059	1,960	1,646	1,487	2,116

All cause-specific death rates are per 100,000 population. The ICD codes (Fifth through Ninth Revisions) included in each cause of death are listed in Appendix B. Category of other diseases of circulatory system does not include diseases of veins and lymphatics. The increase in nephritis and nephrosis deaths is due to the revision of the ICD codes in the Ninth Revision effective January 1, 1979.

Table 34a. Deaths from Selected Leading Causes by Age and Sex: Colorado Residents, 1983

Cause of Death	Sex	Total	Age Group (Years) <1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	T	19,531	547	110	46	61	215	324	720	720	1,208	2,633	4,189	4,805	3,952
	M	10,519	328	67	27	38	157	241	521	456	736	1,616	2,493	2,413	1,426
	F	9,012	219	43	19	23	58	83	199	264	472	1,017	1,696	2,392	2,526
Heart Disease	T	6,426	19	3	3	1	7	4	33	118	310	879	1,462	1,890	1,697
	M	3,501	13	2	2	1	4	2	21	95	238	654	947	935	587
	F	2,925	6	1	1	0	3	2	12	23	72	225	515	955	1,110
Malignant Neoplasms	T	3,920	3	9	7	5	15	13	53	144	379	838	1,189	861	403
	M	2,011	2	6	5	2	10	9	24	62	185	432	635	451	188
	F	1,909	1	3	2	3	5	4	29	82	194	406	554	410	215
Accidents	T	1,284	11	46	21	35	119	159	274	141	106	80	81	110	101
	M	879	7	23	13	26	88	118	210	106	73	55	52	55	53
	F	405	4	23	8	9	31	41	64	35	33	25	29	55	48
Cerebro-vascular Disease	T	1,250	1	1	0	0	1	5	11	20	34	95	190	442	450
	M	480	1	1	0	0	1	2	6	7	14	45	97	185	121
	F	770	0	0	0	0	0	3	5	13	20	50	93	257	329
Influenza and Pneumonia	T	743	17	2	0	1	0	1	10	12	17	45	101	211	326
	M	368	9	2	0	0	0	1	6	7	8	27	60	119	129
	F	375	8	0	0	1	0	0	4	5	9	18	41	92	197
Suicide	T	577	0	0	0	6	26	67	158	89	73	85	45	22	6
	M	447	0	0	0	5	24	53	135	57	52	67	32	18	4
	F	130	0	0	0	1	2	14	23	32	21	18	13	4	2
Athero-sclerosis	T	317	0	0	0	0	0	0	0	0	3	3	33	101	177
	M	96	0	0	0	0	0	0	0	0	2	1	20	41	32
	F	221	0	0	0	0	0	0	0	0	1	2	13	60	145
Diabetes	T	306	0	0	0	0	2	1	3	9	19	52	81	91	42
	M	136	0	0	0	0	1	1	0	4	11	23	46	38	12
	F	170	0	0	0	0	1	0	3	5	8	29	35	59	30
Cirrhosis of the Liver	T	291	0	0	0	0	0	1	15	24	56	88	76	28	3
	M	194	0	0	0	0	0	0	12	17	38	59	50	16	2
	F	97	0	0	0	0	0	1	3	7	18	29	26	12	1
Homicide	T	189	2	4	4	1	17	28	53	41	16	15	1	6	1
	M	141	1	4	3	0	13	21	41	32	13	8	1	3	1
	F	48	1	0	1	1	4	7	12	9	3	7	0	3	0
Other	T	4,228	494	45	11	12	28	45	110	122	195	453	930	1,037	746
	M	2,266	295	29	4	4	16	34	66	69	102	245	553	552	297
	F	1,962	199	16	7	8	12	11	44	53	93	208	377	485	449

Mean age at death: Total = 67.1 Years Males = 63.6 Females = 71.2
Median age at death: Total = 72.9 Years Males = 68.7 Females = 77.1

Table 34b. Deaths from Leading Causes by Age and Sex: Colorado Residents, 1984

Cause of Death	Sex	Total	Age Group (Years) <1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	T	20,356	552	109	45	65	233	328	672	779	1,161	2,614	4,224	5,085	4,489
	M	10,516	308	61	27	34	170	240	479	499	728	1,560	2,452	2,495	1,463
	F	9,840	244	48	18	31	63	88	193	280	433	1,054	1,772	2,590	3,026
Heart Disease	T	6,603	31	5	0	2	2	6	30	108	329	807	1,420	1,881	1,982
	M	3,367	11	3	0	0	2	5	23	86	266	580	879	912	600
	F	3,236	20	2	0	2	0	1	7	22	63	227	541	969	1,382
Malignant Neoplasms	T	4,181	3	11	10	7	13	19	80	176	340	885	1,182	1,020	435
	M	2,121	1	6	4	2	7	16	41	70	160	467	650	508	189
	F	2,060	2	5	6	5	6	3	39	106	180	418	532	512	246
Accidents	T	1,257	8	35	21	33	144	179	262	129	88	83	80	104	91
	M	866	4	21	14	19	104	131	208	100	70	61	49	53	32
	F	391	4	14	7	14	40	48	54	29	18	22	31	51	59
Cerebro-vascular Disease	T	1,275	1	0	1	0	0	1	2	24	34	96	231	409	476
	M	453	1	0	0	0	0	1	2	9	16	42	105	157	120
	F	822	0	0	1	0	0	0	0	15	18	54	126	252	356
Influenza and Pneumonia	T	786	12	2	1	0	1	1	2	7	15	48	125	215	357
	M	364	7	1	1	0	0	1	1	5	9	27	71	113	128
	F	422	5	1	0	0	1	0	1	2	6	21	54	102	229
Suicide	T	528	0	0	0	6	33	51	112	107	72	59	54	32	2
	M	415	0	0	0	4	29	45	87	81	50	45	45	27	2
	F	113	0	0	0	2	4	6	25	26	22	14	9	5	0
Athero-sclerosis	T	317	0	0	0	0	0	0	0	1	0	8	25	93	190
	M	98	0	0	0	0	0	0	0	1	0	2	14	41	40
	F	219	0	0	0	0	0	0	0	0	0	6	11	52	150
Diabetes	T	301	0	0	0	0	1	1	8	9	23	39	74	89	57
	M	127	0	0	0	0	1	0	7	8	16	20	33	27	15
	F	174	0	0	0	0	0	1	1	1	7	19	41	62	42
Cirrhosis of the Liver	T	302	1	0	0	0	0	0	13	45	57	82	64	34	6
	M	172	1	0	0	0	0	0	10	31	28	42	36	19	5
	F	130	0	0	0	0	0	0	3	14	29	40	28	15	1
Homicide	T	192	4	8	2	7	17	20	57	34	19	15	4	5	0
	M	141	3	3	0	4	12	15	46	25	13	13	3	4	0
	F	51	1	5	2	3	5	5	11	9	6	2	1	1	0
Other	T	4,614	492	48	10	10	22	50	106	139	184	492	965	1,203	893
	M	2,392	280	27	8	5	15	26	54	83	100	261	567	634	332
	F	2,222	212	21	2	5	7	24	52	56	84	231	398	569	561

Mean age at death: Total = 67.9 Years Males = 64.0 Females = 71.1
Median age at death: Total = 73.7 Years Males = 69.9 Females = 77.9

Table 35a. Deaths from Selected Leading Causes by Race and Spanish Origin: Colorado Residents, 1983

Cause of Death	Total	White			Non-White				Non-Spanish Origin	Spanish Origin
		Total	Anglo White	Spanish Surname	Total	Black	Indian	Other		
Total	19,531	18,783	17,355	1,428	748	610	48	90	18,252	1,279
Heart Disease	6,426	6,229	5,857	372	197	173	10	14	6,099	327
Malignant Neoplasms	3,920	3,767	3,510	257	153	126	1	26	3,695	225
Cardiovascular Disease	1,250	1,210	1,128	82	40	33	0	7	1,171	79
Accidents	1,284	1,223	1,078	145	61	40	12	9	1,146	138
Influenza & Pneumonia	743	712	670	42	31	28	0	3	710	33
Suicide	577	565	519	46	12	4	3	5	539	38
Atherosclerosis	317	310	294	16	7	7	0	0	301	16
Cirrhosis of the Liver	291	280	219	61	11	5	6	0	238	53
Diabetes	306	288	258	30	18	13	2	3	275	31
Homicide	189	159	114	45	30	28	0	2	149	40
All Other	4,228	4,040	3,708	332	188	153	14	21	3,929	299

Table 35b. Deaths from Selected Leading Causes by Race and Spanish Origin: Colorado Residents, 1984

Cause of Death	Total	White			Non-White				Non-Spanish Origin	Spanish Origin
		Total	Anglo White	Spanish Surname	Total	Black	Indian	Other		
Total	20,356	19,558	18,037	1,521	798	612	70	116	18,984	1,372
Heart Disease	6,603	6,397	5,995	402	206	162	14	30	6,240	363
Malignant Neoplasms	4,181	4,022	3,772	250	159	123	6	30	3,951	230
Cardiovascular Disease	1,275	1,227	1,141	86	48	39	5	4	1,208	67
Accidents	1,257	1,206	1,066	140	51	36	8	7	1,125	132
Influenza & Pneumonia	786	760	707	53	26	19	2	5	731	55
Suicide	528	513	471	42	15	9	1	5	494	34
Atherosclerosis	317	309	292	17	8	7	0	1	302	15
Cirrhosis of the Liver	302	277	228	49	25	14	10	1	256	46
Diabetes	301	279	232	47	22	15	5	2	256	45
Homicide	192	156	103	53	36	30	1	5	134	58
All Other	4,614	4,412	4,030	382	202	158	18	26	4,287	327

Table 36a. Deaths by Race, Spanish Origin, and Age: Colorado Residents, 1983

Race and Spanish Origin	Sex	Total	Age Group (Years)												
			<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	T	19,531	547	110	46	61	215	324	720	720	1,208	2,633	4,189	4,805	3,953
	M	10,519	328	67	27	38	157	241	521	456	736	1,616	2,493	2,413	1,426
	F	9,012	219	43	19	23	58	83	199	264	472	1,017	1,696	2,392	2,527
White	T	18,783	499	101	41	58	204	300	669	666	1,120	2,501	4,042	4,708	3,874
	M	10,082	299	62	25	35	148	222	487	422	684	1,531	2,409	2,366	1,392
	F	8,701	200	39	16	23	56	78	182	244	436	970	1,633	2,342	2,482
Anglo White	T	17,355	420	82	35	49	171	255	573	584	1,001	2,300	3,779	4,401	3,705
	M	9,166	250	49	21	29	118	187	416	362	612	1,393	2,247	2,185	1,297
	F	8,189	170	33	14	20	53	68	157	222	389	907	1,532	2,216	2,408
Spanish Surname	T	1,428	79	19	6	9	33	45	96	82	119	201	263	307	169
	M	916	49	13	4	6	30	35	71	60	72	138	162	181	95
	F	512	30	6	2	3	3	10	25	22	47	63	101	126	74
Non-White	T	748	48	9	5	3	11	24	51	54	88	132	147	97	79
	M	437	29	5	2	3	9	19	34	34	52	85	84	47	34
	F	311	19	4	3	0	2	5	17	20	36	47	63	50	45
Black	T	610	42	6	2	2	8	18	40	42	70	113	125	79	63
	M	365	24	5	1	2	6	15	27	29	43	76	70	36	31
	F	245	18	1	1	0	2	3	13	13	27	37	55	43	32
Indian	T	48	2	1	2	1	2	4	4	7	6	5	4	8	2
	M	33	2	0	1	1	2	4	3	3	4	2	4	6	1
	F	15	0	1	1	0	0	0	1	4	2	3	0	2	1
Other	T	90	4	2	1	0	1	2	7	5	12	14	18	10	14
	M	39	3	0	0	0	1	0	4	2	5	7	10	5	2
	F	51	1	2	1	0	0	2	3	3	7	7	8	5	12
Non-Spanish Origin	T	18,252	480	94	41	53	184	281	633	642	1,109	2,457	3,949	4,536	3,793
	M	9,703	286	55	25	32	128	209	456	404	676	1,497	2,344	2,254	1,337
	F	8,549	194	39	16	21	56	72	177	238	433	960	1,605	2,282	2,456
Spanish Origin	T	1,279	67	16	5	8	31	43	87	78	99	176	240	269	160
	M	816	42	12	2	6	29	32	65	52	60	119	149	159	89
	F	463	25	4	3	2	2	11	22	26	39	57	91	110	71

Table 36b. Deaths by Race, Spanish Origin, and Age: Colorado Residents, 1984

Race and Spanish Origin	Sex	Total	Age Group (Years)												
			<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	T	20,356	552	109	45	65	233	328	672	779	1,161	2,614	4,224	5,085	4,489
	M	10,516	308	61	27	34	170	240	479	499	728	1,560	2,452	2,495	1,463
	F	9,840	244	48	18	31	63	88	193	280	433	1,054	1,772	2,590	3,026
White	T	19,558	496	94	42	58	218	298	630	716	1,087	2,483	4,087	4,958	4,391
	M	10,098	278	53	25	33	159	219	451	462	677	1,480	2,387	2,441	1,433
	F	9,460	218	41	17	25	59	79	179	254	410	1,003	1,700	2,517	2,958
Anglo White	T	18,037	417	80	31	49	182	246	546	624	976	2,288	3,796	4,631	4,171
	M	9,185	237	48	17	27	131	182	398	393	611	1,361	2,219	2,247	1,314
	F	8,852	180	32	14	22	51	64	148	231	365	927	1,577	2,384	2,857
Spanish Surname	T	1,521	79	14	11	9	36	52	84	92	111	195	291	327	220
	M	913	41	5	8	6	28	37	53	69	66	119	168	194	119
	F	608	38	9	3	3	8	15	31	23	45	76	123	133	101
Non-White	T	798	56	15	3	7	15	30	42	63	74	131	137	127	98
	M	418	30	8	2	1	11	21	28	37	51	80	65	54	30
	F	380	26	7	1	6	4	9	14	26	23	51	72	73	68
Black	T	612	46	14	2	4	9	25	33	40	60	104	98	110	67
	M	322	27	8	1	0	6	16	25	22	42	65	45	44	21
	F	290	19	6	1	4	3	9	8	18	18	39	53	66	46
Indian	T	70	3	0	0	1	2	2	3	14	11	14	9	2	9
	M	40	1	0	0	0	2	2	1	8	8	7	5	2	4
	F	30	2	0	0	1	0	0	2	6	3	7	4	0	5
Other	T	116	7	1	1	2	4	3	6	9	3	13	30	15	22
	M	56	2	0	1	1	3	3	2	7	1	8	15	8	5
	F	60	5	1	0	1	1	0	4	2	2	5	15	7	17
Non-Spanish Origin	T	18,984	496	94	37	55	192	280	598	697	1,058	2,429	3,979	4,789	4,280
	M	9,689	282	56	21	28	137	203	430	439	662	1,451	2,305	2,323	1,352
	F	9,295	214	38	16	27	55	77	168	258	396	978	1,674	2,466	2,928
Spanish Origin	T	1,372	56	15	8	10	41	48	74	82	103	185	245	296	209
	M	827	26	5	6	6	33	37	49	60	66	109	147	172	111
	F	545	30	10	2	4	8	11	25	22	37	76	98	124	98

Table 37a. Violent Deaths by Age and Sex: Colorado Residents, 1983

Cause of Death	Sex	Total	Age Group (Years)												
			1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	T	1,284	11	46	21	35	119	159	274	141	106	80	81	110	101
Accidents	M	879	7	23	13	26	88	118	210	106	73	55	52	55	53
(E800-E949)	F	405	4	23	8	9	31	41	64	35	33	25	29	55	48
Motor Vehicle	T	682	2	19	14	21	89	120	181	86	55	28	30	28	9
(E810-E825)	M	474	1	7	9	14	61	87	139	64	35	18	16	14	9
	F	208	1	12	5	7	28	33	42	22	20	10	14	14	0
Accidental	T	162	0	2	0	2	1	3	10	6	7	7	19	46	59
Falls	M	86	0	0	0	2	1	2	9	5	5	5	15	21	21
(E880-E888)	F	76	0	2	0	0	0	1	1	1	2	2	4	25	38
Drowning	T	53	1	9	1	1	8	6	10	4	5	3	4	0	1
(E910)	M	43	1	7	1	1	6	6	8	3	4	3	3	0	0
	F	10	0	2	0	0	2	0	2	1	1	0	1	0	1
Fire & Explo-	T	36	1	5	1	0	1	3	6	1	4	4	2	4	4
sion of Com-	M	25	1	1	0	0	1	3	4	1	2	4	1	3	4
bustible Mat.	F	11	0	4	1	0	0	0	2	0	2	0	1	1	0
(E890-E899, E923,E924)															
Acc. Poison.	T	33	0	0	0	0	0	3	10	9	5	4	1	0	1
by Solids or	M	14	0	0	0	0	0	2	5	4	1	0	1	0	1
Liquids	F	19	0	0	0	0	0	1	5	5	4	4	0	0	0
(E850-E866)															
Aircraft	T	27	0	0	0	0	1	4	6	7	7	2	0	0	0
Accidents	M	24	0	0	0	0	1	3	6	6	7	1	0	0	0
(E840-E845)	F	3	0	0	0	0	0	1	0	1	0	1	0	0	0
Acc. Poison.	T	32	0	1	0	0	5	2	8	3	2	6	4	1	0
by Gases &	M	26	0	1	0	0	5	1	5	3	2	5	3	1	0
Vapours	F	6	0	0	0	0	0	1	3	0	0	1	1	0	0
(E867-E869)															
Firearms	T	24	0	0	1	3	6	5	3	3	1	0	0	2	0
(E922)	M	19	0	0	1	3	6	4	1	1	1	0	0	2	0
	F	5	0	0	0	0	0	1	2	2	0	0	0	0	0
Electric	T	8	0	0	1	0	1	2	2	1	1	0	0	0	0
Current	M	7	0	0	1	0	1	2	1	1	1	0	0	0	0
(E925)	F	1	0	0	0	0	0	0	1	0	0	0	0	0	0
Water	T	22	0	0	2	1	1	2	8	4	1	1	2	0	0
Transport	M	18	0	0	1	1	1	1	6	4	1	1	2	0	0
Accidents	F	4	0	0	1	0	0	1	2	0	0	0	0	0	0
(E830-E838)															
Railway	T	5	0	0	0	0	0	2	2	1	0	0	0	0	0
Accidents	M	4	0	0	0	0	0	1	2	1	0	0	0	0	0
(E800-E807)	F	1	0	0	0	0	0	1	0	0	0	0	0	0	0

Table 37a. (Continued)

Cause of Death	Sex	Total	Age Group (Years) <1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Other Road	T	5	0	0	1	0	1	0	1	0	1	0	1	0	0
Vehicle	M	3	0	0	0	0	0	0	1	0	1	0	1	0	0
Accidents	F	2	0	0	1	0	1	0	0	0	0	0	0	0	0
(E826-E829)															
All Other	T	195	7	10	0	7	5	7	27	16	17	25	18	29	27
Accidents	M	136	4	7	0	5	5	6	23	13	13	18	10	14	18
	F	59	3	3	0	2	0	1	4	3	4	7	8	15	9
Suicide	T	577	0	0	0	6	26	67	158	89	73	85	45	22	6
(E950-E959)	M	447	0	0	0	5	24	53	135	57	52	67	32	18	4
	F	130	0	0	0	1	2	14	23	32	21	18	13	4	2
Suicide by	T	146	0	0	0	0	1	13	40	34	19	24	8	4	3
Poisoning	M	85	0	0	0	0	1	7	31	16	10	13	3	2	2
(E950-E952)	F	61	0	0	0	0	0	6	9	18	9	11	5	2	1
Suicide by	T	346	0	0	0	5	19	44	90	45	46	47	33	16	1
Firearms &	M	293	0	0	0	5	17	37	78	34	37	43	26	15	1
Explos.(E955)	F	53	0	0	0	0	2	7	12	11	9	4	7	1	0
All Other	T	85	0	0	0	1	6	10	28	10	8	14	4	2	2
Suicides	M	69	0	0	0	0	6	9	26	7	5	11	3	1	1
(E953,E954,	F	16	0	0	0	1	0	1	2	3	3	3	1	1	1
E956-E959)															
Homicide &	T	189	2	4	4	1	17	28	53	41	16	15	1	6	1
Legal Interv.	M	141	1	4	3	0	13	21	41	32	13	8	1	3	1
(E960-E978)	F	48	1	0	1	1	4	7	12	9	3	7	0	3	0
Homicide by	T	106	0	0	0	0	9	19	35	27	5	9	0	2	0
Firearms &	M	82	0	0	0	0	7	17	28	21	2	5	0	2	0
Explos.(E965)	F	24	0	0	0	0	2	2	7	6	3	4	0	0	0
All Other	T	83	2	4	4	1	8	9	18	14	11	6	1	4	1
Homicide &	M	59	1	4	3	0	6	4	13	11	11	3	1	1	1
Legal Interv.	F	24	1	0	1	1	2	5	5	3	0	3	0	3	0
(E960-E964,E966-E978)															
Undeterm. as	T	38	0	1	0	0	2	2	11	13	2	3	2	2	0
to Acc. or	M	21	0	1	0	0	2	2	7	6	2	0	0	1	0
Purposely	F	17	0	0	0	0	0	0	4	7	0	3	2	1	0
Inflicted (E980-E989)															
Undeterm.	T	5	0	0	0	0	1	1	2	1	0	0	0	0	0
Intent Fire-	M	5	0	0	0	0	1	1	2	1	0	0	0	0	0
arms & Explo.	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0
(E985)															
Undeterm.	T	33	0	1	0	0	1	1	9	12	2	3	2	2	0
Intent All	M	16	0	1	0	0	1	1	5	5	2	0	0	1	0
Other (E980-	F	17	0	0	0	0	0	0	4	7	0	3	2	1	0
E984,E986-E989)															

Numbers listed in parentheses are pertinent codes from International Classification of Diseases, Ninth Revision.

Table 37b. Violent Deaths by Age and Sex: Colorado Residents, 1984

Cause of Death	Sex	Total	Age Group (Years)												
			<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	T	1,257	8	35	21	33	144	179	262	129	88	83	80	104	91
Accidents	M	866	4	21	14	19	104	131	208	100	70	61	49	53	32
(E800-E949)	F	391	4	14	7	14	40	48	54	29	18	22	31	51	59
Motor Vehicle	T	641	1	15	9	18	114	126	154	67	39	41	29	25	3
(E810-E825)	M	460	1	11	5	8	77	94	120	49	30	30	20	14	1
	F	181	-	4	4	10	37	32	34	18	9	11	9	11	2
Accidental	T	175	1	1	2	0	5	9	6	7	8	9	20	43	64
Falls	M	95	1	1	2	0	5	5	6	7	7	7	12	23	19
(E880-E888)	F	80	0	0	0	0	0	4	0	0	1	2	8	20	45
Drowning	T	41	1	7	3	3	4	5	8	3	3	1	1	2	0
(E910)	M	28	0	3	2	3	4	3	5	2	3	1	1	1	0
	F	13	1	4	1	0	0	2	3	1	0	0	0	1	0
Fire & Explo-	T	31	0	2	3	1	1	2	8	5	4	1	1	3	0
sion of Com-	M	22	0	0	1	0	1	2	8	5	2	1	1	1	0
bustible Mat.	F	9	0	2	2	1	0	0	0	0	2	0	0	2	0
(E890-E899, E923,E924)															
Acc. Poison.	T	54	1	0	0	0	2	3	24	12	5	3	2	2	0
by Solids or	M	35	1	0	0	0	2	2	16	7	3	2	1	1	0
Liquids	F	19	0	0	0	0	0	1	8	5	2	1	1	1	0
(E850-E866)															
Aircraft	T	37	0	0	0	1	1	4	10	8	8	5	0	0	0
Accidents	M	29	0	0	0	0	0	3	8	8	7	3	0	0	0
(E840-E845)	F	8	0	0	0	1	1	1	2	0	1	2	0	0	0
Acc. Poison.	T	21	0	0	0	0	2	2	6	3	2	3	2	1	0
by Gases &	M	15	0	0	0	0	2	2	3	3	2	2	1	0	0
Vapours	F	6	0	0	0	0	0	0	3	0	0	1	1	1	0
(E867-E869)															
Firearms	T	25	0	0	2	4	7	3	6	1	0	1	1	0	0
(E922)	M	19	0	0	2	2	6	1	6	1	0	0	1	0	0
	F	6	0	0	0	2	0	2	0	0	0	1	0	0	0
Electric	T	11	0	1	0	1	2	0	4	2	1	0	0	0	0
Current	M	11	0	1	0	1	2	0	4	2	1	0	0	0	0
(E925)	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Water	T	12	0	0	0	0	1	3	7	0	0	1	0	0	0
Transport	M	12	0	0	0	0	1	3	7	0	0	1	0	0	0
Accidents	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0
(E830-E838)															
Railway	T	8	0	0	0	0	0	0	3	3	0	2	0	0	0
Accidents	M	8	0	0	0	0	0	0	3	3	0	2	0	0	0
(E800-E807)	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Table 37b. (Continued)

Cause of Death	Sex	Total	Age Group (Years) <1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Other Road Vehicle Accidents (E826-E829)	T	4	0	0	0	1	0	1	1	0	0	0	0	1	0
	M	3	0	0	0	1	0	0	1	0	0	0	0	1	0
	F	1	0	0	0	0	0	1	0	0	0	0	0	0	0
All Other Accidents	T	197	4	9	2	4	5	21	25	18	18	16	24	27	24
	M	129	1	5	2	4	4	16	21	13	15	12	12	12	12
	F	68	3	4	0	0	1	5	4	5	3	4	12	15	12
Suicide (E950-E959)	T	528	0	0	0	6	33	51	112	107	72	59	54	32	2
	M	415	0	0	0	4	29	45	87	81	50	45	45	27	2
	F	113	0	0	0	2	4	6	25	26	22	14	9	5	0
Suicide by Poisoning (E950-E952)	T	122	0	0	0	0	4	10	23	40	21	8	9	7	0
	M	74	0	0	0	0	3	8	15	28	9	2	6	3	0
	F	48	0	0	0	0	1	2	8	12	12	6	3	4	0
Suicide by Firearms & Explos. (E955)	T	337	0	0	0	5	21	35	65	56	45	45	40	23	2
	M	281	0	0	0	3	19	31	50	44	36	39	35	22	2
	F	56	0	0	0	2	2	4	15	12	9	6	5	1	0
All Other Suicides (E953,E954, E956-E959)	T	69	0	0	0	1	8	6	24	11	6	6	5	2	0
	M	60	0	0	0	1	7	6	22	9	5	4	4	2	0
	F	9	0	0	0	0	1	0	2	2	1	2	0	0	0
Homicide & Legal Interv. (E960-E978)	T	192	4	8	2	7	17	20	57	34	19	15	4	5	0
	M	141	3	3	0	4	12	15	46	25	13	13	3	4	0
	F	51	1	5	2	3	5	5	11	9	6	2	1	1	0
Homicide by Firearms & Explos. (E965)	T	98	0	0	0	2	12	13	35	19	8	6	1	2	0
	M	78	0	0	0	1	9	12	29	14	6	4	1	2	0
	F	20	0	0	0	1	3	1	6	5	2	2	0	0	0
All Other Homicide & Legal Interv. (E960-E964,E966-E978)	T	94	4	8	2	5	5	7	22	15	11	9	3	3	0
	M	63	3	3	0	3	3	3	17	11	7	9	2	2	0
	F	31	1	5	2	2	2	4	5	4	4	0	1	1	0
Undeterm. as to Acc. or Purposely Inflicted (E980-E989)	T	57	3	2	2	1	3	6	12	8	5	5	5	1	2
	M	33	3	2	2	1	3	3	5	5	1	4	2	1	1
	F	22	0	0	0	0	0	3	7	3	4	1	3	-	1
Undeterm. Intent Fire-arms & Explos. (E985)	T	5	0	0	0	0	1	1	2	1	0	0	0	0	0
	M	5	0	0	0	0	1	1	2	1	0	0	0	0	0
	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Undeterm. Intent all other (E980-E984,E986-E989)	T	33	0	1	0	0	1	1	9	12	2	3	2	2	0
	M	16	0	1	0	0	1	1	5	5	2	0	0	1	0
	F	17	0	0	0	0	0	0	4	7	0	3	2	1	0

Numbers listed in parentheses are pertinent codes from International Classification of Diseases, Ninth Revision.

Table 38. Reported Cases and Deaths from Selected Notifiable Diseases: Colorado Residents, Selected Years, 1940-1984

Causes		Years						
		1984	1983	1982	1981	1980	1979	1978
AIDS[1]	Cases	39	26	5	0	0	0	0
	Deaths	35	9	3	0	0	0	0
Botulism	Cases	1	2	2	2	2	0	8
	Deaths	0	2	1	0	0	0	0
Colorado Tick Fever	Cases	77	116	176	159	139	148	104
	Deaths	0	0	0	0	0	0	0
Diphtheria	Cases	0	0	0	0	0	0	2
	Deaths	0	0	0	0	0	0	0
Encephalitis[2]	Cases	14	49	21	16	15	18	6
	Deaths	4	6	3	0	3	0	4
Gonorrhea & Other Venereal Disease	Cases	8,748	8,616	9,375	11,302	11,477	11,616	11,558
	Deaths	0	0	0	0	1	0	1
Hepatitis A	Cases	588	394	347	561	834	489	477
	Deaths	0	1	5	5	10	8	3
Hepatitis B[3]	Cases	278	227	197	220	235	166	243
	Deaths	0	0	0	0	0	0	0
Influenza-like Illness	Cases	17,305	17,573	24,673	29,091	30,257	41,062	42,941
	Deaths	17	20	18	35	29	12	41
Malaria[4]	Cases	11	11	19	19	36	10	5
	Deaths	0	0	0	0	0	0	0
Measles	Cases	6	3	8	11	12	72	50
	Deaths	0	0	0	0	0	0	0
Meningococcal Infection	Cases	31	36	51	43	29	8	3
	Deaths	0	4	9	6	2	1	3
Mumps	Cases	31	54	22	53	68	117	115
	Deaths	0	0	0	1	1	0	0
Pertussis	Cases	49	138	36	24	29	42	21
	Deaths	0	0	0	1	0	0	0
Poliomyelitis	Cases	0	0	0	0	1	0	1
	Deaths	0	0	0	0	0	1	0
Rheumatic Fever	Cases	19	2	3	2	9	12	9
	Deaths	0	0	0	0	0	5	9
Rocky Mountain Spotted Fever	Cases	1	0	2	4	5	4	2
	Deaths	0	0	0	1	0	0	0
Salmonellosis	Cases	508	484	413	407	564	534	475
	Deaths	0	0	1	0	21	1	0
Shigellosis	Cases	380	318	416	425	390	422	496
	Deaths	0	0	0	0	0	0	0
Syphilis	Cases	301	348	468	502	426	362	424
	Deaths	3	1	1	1	2	1	2
Tetanus	Cases	0	0	0	0	0	0	1
	Deaths	0	0	0	0	0	0	0
Tuberculosis	Cases	95	108	113	121	135	170	143
	Deaths	5	7	11	8	13	14	25
Typhoid Fever	Cases	5	1	3	10	7	15	6
	Deaths	0	0	0	0	0	0	0

Table 38 (Continued)

Causes		Years 1975	1970	1965	1960	1955	1950	1945	1940
AIDS[1]									
Botulism	Cases	0	2	0	0	5	3	0	4
	Deaths	0	2	1	0	1	1	2	6
Colorado Tick Fever	Cases	261	72	156	242	223	99	31	68
	Deaths	0	0	1	0	0	0	0	0
Diphtheria	Cases	1	5	0	3	5	43	284	357
	Deaths	1	1	0	0	0	0	22	15
Encephalitis[2]	Cases	37	13	116	50	35	17	8	60
	Deaths	8	9	12	12	13	11	0	7
Gonorrhea & Other Venereal Disease	Cases	11,534	5,801	2,381	1,563	1,391	1,190	2,755	1,246
	Deaths	0	0	0	1	2	0	4	1
Hepatitis A	Cases	248	1,017	403	1,177	528	0	0	0
	Deaths	7	14	9	14	3	5	2	0
Hepatitis B[3]	Cases	144	0	0	0	0	0	0	0
	Deaths	0	0	0	0	0	0	0	0
Influenza-like Illness	Cases	9,586	5,669	1,293	21,606	1,674	2,546	3,491	1,544
	Deaths	41	44	24	61	20	58	119	151
Malaria[4]	Cases	2	348	5	0	4	2	846	3
	Deaths	2	0	1	0	0	0	0	0
Measles	Cases	1,173	295	6,027	6,749	5,082	5,431	832	1,526
	Deaths	2	0	3	5	6	9	1	15
Meningococcal Infection	Cases	11	19	30	18	60	28	48	11
	Deaths	4	9	7	4	12	10	16	3
Mumps	Cases	689	1,677	2,199	4,249	3,789	2,332	2,155	6,132
	Deaths	0	0	0	0	2	0	4	1
Pertussis	Cases	18	83	98	448	599	1,134	1,672	893
	Deaths	0	0	0	0	3	5	25	33
Poliomyelitis	Cases	0	1	1	21	223	205	146	40
	Deaths	0	0	1	0	6	8	14	12
Rheumatic Fever	Cases	33	61	76	275	102	128	223	0
	Deaths	0	2	5	5	28	27	19	17
Rocky Mountain Spotted Fever	Cases	1	3	9	6	6	17	13	11
	Deaths	0	0	0	0	1	1	1	1
Salmonellosis	Cases	716	305	218	180	79	8	7	9
	Deaths	0	1	1	0	1	0	0	0
Shigellosis	Cases	501	100	259	238	131	25	16	90
	Deaths	1	0	3	4	2	4	5	3
Syphilis	Cases	314	272	583	153	278	755	2,398	3,132
	Deaths	2	5	22	30	18	50	74	89
Tetanus	Cases	0	0	2	1	0	0	0	3
	Deaths	0	0	0	1	1	2	-	6
Tuberculosis	Cases	220	362	558	746	1,144	1,586	669	565
	Deaths	31	34	61	76	116	208	362	457
Typhoid Fever	Cases	2	4	1	1	16	23	50	79
	Deaths	0	0	0	0	0	0	8	9

[1] Acquired Immunodeficiency Syndrome. Counts for AIDS deaths were provided by the Sexually Transmitted Disease Control Unit of the Colorado Department of Health.

[2] Includes post-infectious and primary encephalitis.

[3] No mortality data are shown because deaths in which hepatitis B is a contributing factor usually are coded to the underlying condition and not to hepatitis B.

[4] All malaria cases were contracted outside of Colorado or were transmitted by needle or transfusion.

Section 7

ADOPTIONS

The familiar term "adoptions" as used in this report encompasses more than the both-parent and single-parent adoptions to which it most commonly refers. In addition to these types of adoptions processed in 1983 or 1984 and reported to this office, reported legitimations and paternity adjudications processed by the courts in 1983 or 1984 are included. Legitimations are the result of the intermarriage of the natural parents following the birth of the child. Paternity adjudications are the determinations of paternity by a district court. There were 3,636 adoptions processed in 1983 and 3,561 adoptions processed in 1984. Of these, 2,946 in 1983 and 2,860 in 1984 were compiled through direct reporting from Colorado courts. The balance, 690 adoptions in 1983 and 701 in 1984, involved Colorado birth residents being adopted by people out of state.

Of all adoptions, 52 percent involved stepparents, with either the husband or wife adopting the children of his or her spouse. In 1983, 1,902 were in this category. In 1984, the figure was 1,881. There were 744 both-parent adoptions, 61 single-parent adoptions, 74 relative adoptions, and 855 legitimations and adjudications in 1983. In 1984 the figures were 850 both-parent, 44 single-parent, and 50 relative adoptions, with 736 legitimations and adjudications. Tables 40a and 40b present these data.

Tables 41a and 41b show types of adoptions by age of child. Both-parent adoptions and legitimations were most common for children aged 2 years and younger, while stepparent adoptions were most common for children aged 5 years and older.

Table 39. Adoptions Processed in Colorado, by Year of Decree: Colorado, 1982-1984

	Year in which Processed					
	1982		1983		1984	
Year of Decree	Number	Percent	Number	Percent	Number	Percent
Total	3,531	100.0	3,636	100.0	3,561	100.0
Prior to 1970	70	2.0	67	1.8	43	1.2
1970 through 1974	18	0.5	24	0.7	14	0.4
1975 through 1977	52	1.5	23	0.6	14	0.4
1978	36	1.0	37	1.0	5	0.1
1979	71	2.0	46	1.3	35	1.0
1980	76	2.2	61	1.7	44	1.2
1981	375	10.6	103	2.8	65	1.8
1982	2,832	80.2	541	14.9	104	2.9
1983	-	-	2,734	75.2	500	14.0
1984	-	-	-	-	2,737	76.9

Table 40a. Type of Adoption and Sex of Child for Processed Adoptions: Colorado, 1983

Type of Adoption	Total Processed	Colorado Adoptions			Colorado Births		
			Place of Birth			Place of Adoption	
		Total	Colorado	Out of State	Total	Colorado	Out of State
Total	3,636	2,946	2,202	744	2,892	2,202	690
Male	1,820	1,464	1,087	377	1,443	1,087	356
Female	1,816	1,482	1,115	367	1,449	1,115	334
Both Parent	744	559	447	112	632	447	185
Male	372	277	224	53	319	224	95
Female	372	282	223	59	313	223	90
Stepparent	1,902	1,434	841	593	1,309	841	468
Male	923	684	386	298	625	386	239
Female	979	750	455	295	684	455	229
Single Parent	61	55	31	24	37	31	6
Male	36	33	16	17	19	16	3
Female	25	22	15	7	18	15	3
Legitimation	741	741	741	0	741	741	0
Male	385	385	385	0	385	385	0
Female	356	356	356	0	356	356	0
Relative	74	50	35	15	59	35	24
Male	43	28	19	9	34	19	15
Female	31	22	16	6	25	16	9
Adjudication	114	107	107	0	114	107	7
Male	61	57	57	0	61	57	4
Female	53	50	50	0	53	50	3

Table 40b. Type of Adoption and Sex of Child for Processed Adoptions: Colorado, 1984

Type of Adoption	Total Processed	Colorado Adoptions			Colorado Births		
			Place of Birth			Place of Adoption	
		Total	Colorado	Out of State	Total	Colorado	Out of State
Total	3,561	2,860	2,118	742	2,819	2,118	701
Male	1,792	1,431	1,075	356	1,436	1,075	361
Female	1,769	1,429	1,043	386	1,383	1,043	340
Both Parent	850	654	516	138	712	516	196
Male	433	339	269	70	363	269	94
Female	417	315	247	68	349	247	102
Stepparent	1,881	1,406	831	575	1,306	831	475
Male	939	690	422	268	671	422	249
Female	942	716	409	307	635	409	226
Single Parent	44	33	19	14	30	19	11
Male	25	17	8	9	16	8	8
Female	19	16	11	5	14	11	3
Legitimation	571	571	571	0	571	571	0
Male	286	286	286	0	286	286	0
Female	285	285	285	0	285	285	0
Relative	50	39	24	15	35	24	11
Male	31	25	16	9	22	16	6
Female	19	14	8	6	13	8	5
Adjudication	165	157	157	0	165	157	8
Male	78	74	74	0	78	74	4
Female	87	83	83	0	87	83	4

Table 41a. Type of Adoption and Age of Child for Processed Adoptions: Colorado, 1983

Age of Child	All processed adoptions	Type of Adoption					
		Both parent	Step parent	Single parent	Legiti-mation	Relative adoption	Ad judi-cation
Total	3,636	744	1,902	61	741	74	114
<1 Year	721	283	13	4	374	5	42
1	303	108	39	0	130	7	19
2	214	42	65	1	82	3	21
3	225	41	110	4	53	7	10
4	259	43	160	5	36	9	6
5-9	961	125	732	16	49	25	14
10-14	686	67	577	17	13	12	0
15-19	194	28	153	9	1	3	0
>19	69	7	53	5	0	3	1
Unknown	4	0	0	0	3	0	1

Table 41b. Type of Adoption and Age of Child for Processed Adoptions: Colorado, 1984

Age of Child	All processed adoptions	Type of Adoption					
		Both parent	Step parent	Single parent	Legiti-mation	Relative adoption	Ad judi-cation
Total	3,561	850	1,881	44	571	50	165
<1	642	292	7	0	302	0	41
1	305	123	35	2	105	2	38
2	207	52	60	4	61	5	25
3	235	67	106	2	42	5	13
4	252	56	159	0	20	5	12
5- 9	996	136	772	10	36	15	27
10-14	648	86	521	18	3	14	6
15-19	215	29	179	2	0	2	3
>19	60	9	42	6	1	2	0
Unknown	1	0	0	0	1	0	0

Section 8

MARRIAGES AND MARRIAGE DISSOLUTIONS

Marriages and marriage dissolutions (divorces and annulments) are reported by the county where the marriage license was obtained and where the dissolution took place. All marriage and marriage dissolution data presented in this report are compiled by place of occurrence rather than place of residence.

Colorado's marriage rate decreased to 11.5 per 1,000 population in 1983 and 11.0 in 1984, down from a high of 12.5 in 1981. By comparison, the U.S. marriage rate was 10.5 in both years. As Table 42 shows, Colorado's marriage rate has been consistently higher than that of the nation in the last fifteen years, reflecting Colorado's younger population. A total of 36,116 marriages occurred in Colorado in 1983, with 35,072 reported in the following year.

Like the marriage rate, Colorado's marriage dissolution rate (commonly referred to as the divorce rate although annulments are included) has been consistently higher than that of the United States. While the Colorado rates of 6.2 per 1,000 population in 1983 and 5.8 in 1984 are generally lower than those experienced in the preceding ten years, they remain higher than the U.S. rate of 4.9 in 1983 and 1984. There were 19,409 marriage dissolutions in Colorado in 1983, and 18,430 in 1984.

Table 42. Marriages and Marriage Dissolutions (Divorces and Annulments): Colorado Occurrence and U.S. Rates, 1970-1984

	Marriages			Marriage Dissolutions		
	Colorado		U.S.	Colorado		U.S.
Year	Number	Rate	Rate	Number	Rate	Rate
1970	25,000	11.3	10.6	10,400	4.7	3.5
1971	25,839	11.3	10.6	11,809	5.2	3.7
1972	27,095	11.4	11.0	12,604	5.3	4.1
1973	28,023	11.3	10.8	14,401	5.8	4.3
1974	26,061	10.2	10.5	15,104	5.9	4.6
1975	27,565	10.7	10.0	15,733	6.1	4.8
1976	28,601	10.9	9.9	17,520	6.7	5.0
1977	30,063	11.2	9.9	20,557	7.7	5.0
1978	31,129	11.3	10.3	18,590	6.7	5.1
1979	32,831	11.5	10.4	16,498	5.8	5.3
1980	34,917	12.1	10.6	18,571	6.4	5.2
1981	37,210	12.5	10.6	19,515	6.6	5.3
1982	37,739	12.4	10.6	18,710	6.1	5.0
1983	36,116	11.5	10.5	19,409	6.2	4.9
1984	35,072	11.0	10.5	18,430	5.8	4.9

Rates are per 1,000 population.

Section 9

CERTIFIED COPIES

Table 43 presents information on certified copies of birth and death records issued by the Vital Records Section of the Health Policy, Planning, and Statistics Division. It is estimated that local registrars issue a comparable number of certificates each year.

Table 43. Certified Copies of Birth and Death Certificates: Selected Fiscal Years (July 1-June 30)

Fiscal Year	Total	Paid Copies	Free Copies
1940-1941	7,441	6,781	660
1950-1951	28,115	22,657	5,458
1960-1961	38,701	36,235	2,466
1961-1962	40,935	38,772	2,163
1962-1963	42,818	40,600	2,218
1963-1964	43,496	41,277	2,219
1964-1965	43,754	41,830	1,924
1965-1966	49,537	47,605	1,932
1966-1967	52,542	50,288	2,254
1967-1968	52,936	50,986	1,950
1968-1969	55,301	53,331	1,970
1969-1970	56,373	54,677	1,696
1970-1971	56,800	55,058	1,742
1971-1972	62,461	59,824	1,579
1972-1973	62,543	61,463	1,080
1973-1974	65,260	63,676	1,584
1974-1975	67,259	65,941	1,318
1975-1976	69,812	68,642	1,180
1976-1977	68,974	67,938	1,036
1977-1978	72,880	71,761	1,119
1978-1979	74,049	72,882	1,167
1979-1980	75,637	74,653	984
1980-1981	79,345	78,558	797
1981-1982	80,869	79,564	1,305
1982-1983	82,268	80,869	1,399
1983-1984	74,066	72,988	1,078
1984-1985	63,879	62,939	940

Appendix A

TABULATIONS BY STATE, COUNTY, PLANNING REGION, AND HEALTH SERVICE AREA

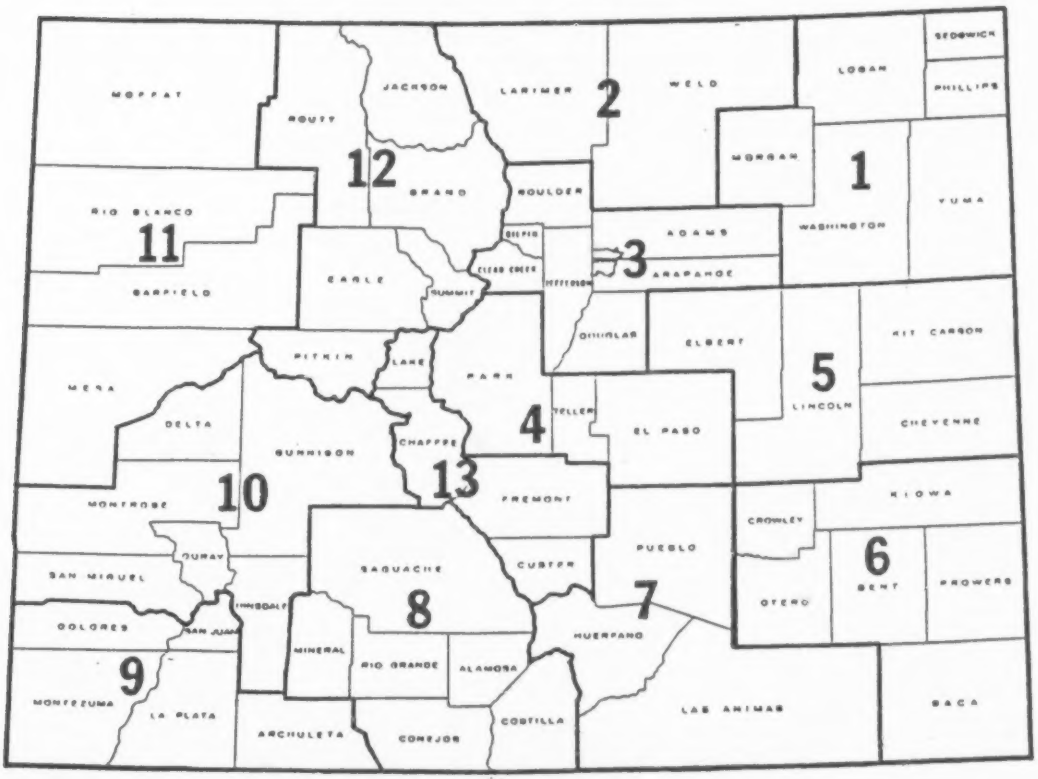
The following tables present Colorado vital statistics by county, planning and management region, and health service area. A map of Colorado appears here as Figure 4, and Table 44 lists Colorado counties with their county seats and planning regions.

Population figures used in these tables are 1984-based estimates provided by the Demographic Section of the Colorado Department of Local Affairs. These population figures are more recent estimates and differ slightly from those used elsewhere in this report. Some figures do not add to totals because of rounding.

As explained in the Preface of this report, interstate exchange of birth and death records between the state of residence and state of occurrence allows the compilation of complete natality and mortality statistics for Colorado residents. No such system exists for other events tabulated here. Therefore, resident figures shown for spontaneous fetal deaths and induced terminations of pregnancy include only those events reported for Colorado residents that occurred within the state.

Marriage and marriage dissolution figures appearing here are for events occurring in Colorado regardless of place of residence. These figures represent totals for cases reported to the Colorado Department of Health on file at the time this report was compiled. These data may differ slightly from figures released by the National Center for Health Statistics. Nationally

Figure 4: Map of Colorado.



compiled marriage and marriage dissolution statistics include only those events reported to the state office by April 15 following the year concerned.

Caution should be used in evaluating any vital statistics rates based on few actual cases. Table A-4 presents five-year average rates, which are more reliable measurements when considering statistics for areas with relatively small populations. Also, differences among counties in birth and death rates given here may in part reflect differences in the age distribution of their populations.

Table 44. Listing of Colorado Counties, with County Seats, Planning Regions, and Health Service Areas

Code	County	County Seat	Region	HSA	Code	County	County Seat	Region	HSA
01	Adams	Brighton	3	1	33	Lake	Leadville	13	2
02	Alamosa	Alamosa	8	2	34	La Plata	Durango	9	3
03	Arapahoe	Littleton	3	1	35	Larimer	Fort Collins	2	1
04	Archuleta	Pagosa Springs	9	3	36	Las Animas	Trinidad	7	2
05	Baca	Springfield	6	2	37	Lincoln	Hugo	5	1
06	Bent	Las Animas	6	2	38	Logan	Sterling	1	1
07	Boulder	Boulder	3	1	39	Mesa	Grand Junction	11	3
08	Chaffee	Salida	13	2	40	Mineral	Creede	8	2
09	Cheyenne	Cheyenne Wells	5	1	41	Moffat	Craig	11	3
10	Clear Creek	Georgetown	3	1	42	Montezuma	Cortez	9	3
11	Conejos	Conejos	8	2	43	Montrose	Montrose	10	3
12	Costilla	San Luis	8	2	44	Morgan	Fort Morgan	1	1
13	Crowley	Ordway	6	2	45	Otero	La Junta	6	2
14	Custer	Westcliffe	13	2	46	Ouray	Ouray	10	3
15	Delta	Delta	10	3	47	Park	Fairplay	4	2
16	Denver	Denver	3	1	48	Phillips	Holyoke	1	1
17	Dolores	Dove Creek	9	3	49	Pitkin	Aspen	12	3
18	Douglas	Castle Rock	3	1	50	Prowers	Lamar	6	2
19	Eagle	Eagle	12	3	51	Pueblo	Pueblo	7	2
20	Elbert	Kiowa	5	1	52	Rio Blanco	Meeker	2	3
21	El Paso	Colorado Springs	4	2	53	Rio Grande	Del Norte	8	2
22	Fremont	Canon City	13	2	54	Routt	Steamboat Springs	12	3
23	Garfield	Glenwood Springs	11	3	55	Saguache	Saguache	8	2
24	Gilpin	Central City	3	1	56	San Juan	Silverton	9	3
25	Grand	Hot Sulphur Springs	12	3	57	San Miguel	Telluride	10	3
26	Gunnison	Gunnison	10	3	58	Sedgwick	Julesburg	1	1
27	Hinsdale	Lake City	10	3	59	Summit	Breckenridge	12	3
28	Huerfano	Walsenburg	7	2	60	Teller	Cripple Creek	4	2
29	Jackson	Walden	12	3	61	Washington	Akron	1	1
30	Jefferson	Golden	3	1	62	Weld	Greeley	2	1
31	Kiowa	Eads	6	2	63	Yuma	Wray	1	1
32	Kit Carson	Burlington	5	1					

APPENDIX A, TABLE A-1

ESTIMATED POPULATION, POPULATION GROWTH (1982 TO 1983), AND POPULATION DENSITY, WITH RANKS - COLORADO, 1983

COUNTY	POPULATION				POPULATION GROWTH			POPULATION DENSITY		
	1983 TOTAL	1983 PERCENT	1983 RANK	1982 TOTAL	POPULATION GAIN/LOSS	PERCENT CHANGE	RANK	AREA IN SQUARE MILES	PERSONS PER SQUARE MILE	RANK
COLORADO	3145748	100.0	.	3071100	74648	2.4	.	103595	30.4	.
ADAMS	267211	8.5	5	262158	5053	1.9	39	1235	216.4	5
ALAMOSA	12318	.4	27	12040	278	2.3	35	719	17.1	22
ARAPAHOE	347976	11.1	3	331974	16002	4.8	13	800	435.0	3
ARCHULETA	4996	.2	46	4201	795	18.9	1	1353	3.7	43
BACA	5233	.2	45	5300	-67	-1.3	58	2554	2.0	55
BENT	5994	.2	43	5783	211	3.6	19	1517	4.0	41
BOULDER	205192	6.5	6	200602	4590	2.3	37	742	276.5	4
CHAFFEE	13146	.4	26	13375	-229	-1.7	60	1008	13.0	23
CHEYENNE	2327	.1	55	2311	16	.7	49	1783	1.3	58
CLEAR CREEK	7586	.2	39	7331	255	3.5	20	397	19.1	15
CONEJOS	8032	.3	35	7802	230	2.9	30	1285	6.3	33
COSTILLA	3293	.1	50	3137	156	5.0	12	1227	2.7	49
CROWLEY	3190	.1	52	3016	174	5.8	9	790	4.0	40
CUSTER	1799	.1	59	1644	155	9.4	3	740	2.4	51
DELTA	23942	.8	16	23649	293	1.2	46	1141	21.0	12
DENVER	511908	16.3	1	504340	7568	1.5	42	111	4611.8	1
DOLORES	1802	.1	58	1691	111	6.6	7	1064	1.7	57
DOUGLAS	31366	1.0	11	28819	2547	8.8	4	841	37.3	9
EAGLE	16077	.5	21	15458	619	4.0	17	1690	9.5	29
ELBERT	7955	.3	36	7473	482	6.4	8	1851	4.3	38
EL PASO	341731	10.9	4	331827	9904	3.0	29	2129	160.5	6
FREMONT	30676	1.0	12	29881	795	2.7	33	1538	19.9	14
GARFIELD	28514	.9	14	28750	-236	-.8	56	2952	9.7	28
GILPIN	2823	.1	54	2643	180	6.8	6	149	18.9	16
GRAND	8345	.3	34	8275	70	.8	48	1854	4.5	36
GUNNISON	10831	.3	29	10941	-110	-1.0	57	3238	3.3	45
HINSDALE	511	.0	63	446	65	14.6	2	1115	.5	63
HUERFANO	6999	.2	41	6693	306	4.6	14	1583	4.4	37
JACKSON	1757	.1	60	2014	-257	-12.8	63	1615	1.1	61
JEFFERSON	401987	12.8	2	395911	6076	1.5	40	768	523.4	2
KIOWA	1958	.1	57	1947	11	.6	50	1758	1.1	60
KIT CARSON	7913	.3	37	7670	243	3.2	26	2160	3.7	44
LAKE	7787	.2	38	8520	-733	-8.6	61	379	20.5	13
LA PLATA	30484	1.0	13	29492	992	3.4	21	1692	18.0	19
LARIMER	162436	5.2	7	158486	3950	2.5	34	2604	62.4	7
LAS ANIMAS	15161	.5	22	15181	-20	-.1	53	4771	3.2	47
LINCOLN	4586	.1	48	4518	68	1.5	41	2586	1.8	56
LOGAN	20252	.6	19	19968	284	1.4	44	1819	11.1	26
MESA	96989	3.1	10	94060	2929	3.1	27	3309	29.3	11
MINERAL	854	.0	62	846	8	.9	47	877	1.0	62

(CONTINUED)

APPENDIX A, TABLE A-1
ESTIMATED POPULATION, POPULATION GROWTH (1982 TO 1983), AND POPULATION DENSITY, WITH RANKS - COLORADO, 1983

COUNTY	POPULATION				POPULATION GROWTH			POPULATION DENSITY		
	1983 TOTAL	1983 PERCENT	1983 RANK	1982 TOTAL	POPULATION GAIN/LOSS	PERCENT CHANGE	RANK	AREA IN SQUARE MILES	PERSONS PER SQUARE MILE	RANK
MOFFAT	15112	.5	23	14549	563	3.9	18	4732	3.2	46
MONTEZUMA	18794	.6	20	18010	784	4.4	15	2038	9.2	30
MONTROSE	26276	.8	15	25750	526	2.0	38	2240	11.7	25
MORGAN	23526	.7	17	22866	660	2.9	31	1276	18.4	17
OTERO	22563	.7	18	22547	16	.1	52	1247	18.1	18
OURAY	2050	.1	56	2058	-8	-.4	54	542	3.8	42
PARK	6519	.2	42	6167	352	5.7	10	2192	3.0	48
PHILLIPS	4758	.2	47	4606	152	3.3	22	688	6.9	32
PITKIN	10646	.3	31	10334	312	3.0	28	968	11.0	27
PROWERS	13955	.4	25	13265	690	5.2	11	1629	8.6	31
PUEBLO	126502	4.0	9	125890	612	.5	51	2377	53.2	8
RIO BLANCO	7187	.2	40	6987	200	2.9	32	3222	2.2	53
RIO GRANDE	11308	.4	28	11053	255	2.3	36	913	12.4	24
ROUTT	14124	.4	24	13943	181	1.3	45	2367	6.0	35
SAGUACHE	4129	.1	49	4001	128	3.2	25	3167	1.3	59
SAN JUAN	1028	.0	61	1159	-131	-11.3	62	388	2.6	50
SAN MIGUEL	3080	.1	53	3123	-43	-1.4	59	1287	2.4	52
SEDGWICK	3238	.1	51	3255	-17	-.5	55	540	6.0	34
SUMMIT	10696	.3	30	10277	419	4.1	16	607	17.6	20
TELLER	9778	.3	33	9061	717	7.9	5	559	17.5	21
WASHINGTON	5543	.2	44	5367	176	3.3	23	2520	2.2	54
WELD	130900	4.2	8	126767	4133	3.3	24	3990	32.8	10
YUMA	10094	.3	32	9946	148	1.5	43	2365	4.3	39
REGION 1	67411	2.1	6	66008	1403	2.1	9	9208	7.3	8
REGION 2	293336	9.3	3	285253	8083	2.8	4	6594	44.5	3
REGION 3	1776049	56.5	1	1733778	42271	2.4	6	5043	352.2	1
REGION 4	358028	11.4	2	347055	10973	3.2	3	4880	73.4	2
REGION 5	22781	.7	13	21972	809	3.7	2	8360	2.7	13
REGION 6	52893	1.7	11	51858	1035	2.0	10	9495	5.6	11
REGION 7	148662	4.7	4	147764	898	.6	12	8731	17.0	4
REGION 8	39934	1.3	12	38879	1055	2.7	5	8188	4.9	12
REGION 9	57104	1.8	9	54553	2551	4.7	1	6535	8.7	7
REGION 10	66690	2.1	7	65967	723	1.1	11	9563	7.0	9
REGION 11	147802	4.7	5	144346	3456	2.4	7	14215	10.4	6
REGION 12	61645	2.0	8	60301	1344	2.2	8	9101	6.8	10
REGION 13	53408	1.7	10	53420	-12	.0	13	3665	14.6	5
HSA I	2159577	68.7	1	2107011	52566	2.5	1	29225	73.9	1
HSA II	652925	20.8	2	638976	13949	2.2	3	34595	18.9	2
HSA III	333241	10.6	3	325167	8074	2.5	2	39414	8.5	3

APPENDIX A, TABLE A-2
POPULATION BY AGE GROUP - COLORADO, 1983

COUNTY	TOTAL	AGE GROUP (YEARS)												
		< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-75	75-84	85 +
COLORADO ...	3145748	56302	197194	226214	230113	274370	309278	633849	421185	283044	244666	161902	81762	25869
ADAMS	267211	5203	19341	21980	21370	23413	26888	54920	34185	25191	19453	10045	4006	1136
ALAMOSA....	12318	312	915	1023	899	1440	1483	1930	1313	1009	875	679	326	114
ARAPAHOE....	347976	6071	21924	26299	28191	30853	29619	74425	55124	33197	24581	11768	4501	1423
ARCHULETA...	4996	100	362	430	380	403	352	819	629	496	539	351	105	30
BACA.....	5233	93	317	374	392	435	372	728	593	532	618	448	263	68
BENT.....	5994	102	378	470	445	478	401	866	635	621	700	522	275	104
BOULDER.....	205192	3558	10469	12253	13748	21691	24632	47149	28538	17016	12341	7950	4274	1553
CHAFFEE.....	13146	249	839	901	927	1083	1196	2325	1578	1294	1142	978	485	149
CHEYENNE....	2327	52	180	199	144	160	152	393	249	188	263	209	123	15
CLEAR CREEK.	7586	170	611	625	534	467	471	1933	1205	652	464	288	132	34
CONEJOS	8032	198	671	752	712	780	658	1162	788	754	683	521	286	67
COSTILLA....	3293	82	245	242	232	296	266	510	362	303	306	265	140	44
CROWLEY.....	3190	60	202	222	191	228	223	473	323	305	350	336	209	68
CUSTER.....	1799	41	136	142	102	125	127	351	228	175	152	141	60	19
DELTA.....	23942	405	1488	1823	1715	1836	1626	3410	2852	2146	2457	2492	1296	396
DENVER.....	511908	8462	30178	31063	27676	34669	54677	110272	59819	41603	47966	36802	21743	6978
DOLORES.....	1802	43	144	146	127	133	141	298	218	180	176	131	54	11
DOUGLAS.....	31366	559	1920	2438	3143	3340	2240	5607	5673	3206	1882	880	359	119
EAGLE.....	16077	316	1101	963	917	1052	1946	5409	2437	871	636	294	107	28
ELBER.....	7955	146	539	687	711	738	552	1360	1339	670	509	408	232	64
EL PASO	341731	6384	21753	25762	27676	34176	35775	64847	44214	31838	24927	15127	7125	2127
FREMONT.....	30676	463	1652	2021	2157	2454	2342	4949	3553	2858	2987	2913	1786	541
GARFIELD....	28514	633	2156	2221	2044	2374	2920	6467	3822	2173	1637	1213	640	214
GILPIN.....	2823	64	179	183	186	257	197	694	487	243	170	102	50	11
GRAND.....	8345	147	585	653	590	585	802	2173	1159	724	531	270	114	12
GUNNISON....	10831	196	540	519	634	1312	2189	2425	1234	760	535	290	150	47
HINSDALE....	511	7	24	30	36	49	47	124	79	48	39	21	6	1
HUERFANO....	6999	140	466	515	456	536	503	1110	770	618	689	669	410	117
JACKSON.....	1757	23	98	140	135	139	127	298	277	219	145	98	48	10
JEFFERSON...	401987	6457	23060	28787	32894	37139	34048	77649	64109	41357	31256	16266	6754	2211
KIOWA	1958	39	131	139	104	116	110	238	205	179	358	224	75	40
KIT CARSON..	7913	146	560	648	593	578	600	1248	937	747	777	637	334	108
LAKE.....	7787	173	657	696	584	572	799	1757	944	720	485	293	92	15
LA PLATA....	30484	675	1787	1893	2039	3550	3804	6054	3707	2488	2137	1440	715	195
LARIMER.....	162436	2506	9184	10855	11675	14991	20327	34798	20733	12673	10775	8100	4399	1420
LAS ANIMAS..	15161	255	954	1150	1024	1162	1280	2343	1516	1289	1506	1541	842	299
LINCOLN.....	4586	96	287	270	273	344	354	618	508	485	531	471	237	112
LOGAN.....	20252	417	1399	1539	1328	1693	1941	3434	2208	1887	1930	1405	789	282
MESA.....	96989	2018	7192	7914	7185	7882	8899	18496	12057	8191	7522	5500	3089	964
MINERAL.....	854	18	52	58	51	72	58	170	137	81	74	63	15	5
MOFFAT	15112	368	1326	1367	1229	1210	1448	3308	2045	1190	850	469	208	94
MONTEZUMA...	18794	390	1501	1726	1460	1377	1419	3485	2379	1734	1562	1081	545	135
MONTROSE....	26276	509	1851	2187	1917	2037	1874	4457	3585	2589	2262	1844	895	269

(CONTINUED)

APPENDIX A, TABLE A-2
POPULATION BY AGE GROUP - COLORADO, 1983

COUNTY	TOTAL	AGE GROUP (YEARS)												
		< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-75	75-84	85 +
MORGAN.....	23526	514	1820	1968	1657	1745	1873	4149	2663	2191	2064	1619	944	319
OTERO.....	22563	445	1521	1785	1710	1987	1790	3333	2460	2126	2082	1828	1115	381
OURAY.....	2050	38	134	162	141	152	103	350	342	180	193	177	63	15
PARK.....	6519	147	508	544	546	521	400	1365	1110	540	436	290	90	22
PHILLIPS....	4758	75	313	382	335	300	323	731	566	440	445	452	297	99
PITKIN.....	10646	109	457	462	547	526	935	3631	2281	864	524	226	74	10
PROWERS.....	13955	348	1180	1215	1055	1105	1123	2330	1573	1216	1195	923	496	196
PUEBLO	126502	2064	7474	9245	9448	11113	11460	20403	14301	12409	12936	9597	4714	1338
RIO BLANCO..	7187	177	600	628	546	650	784	1388	886	614	473	276	127	38
RIO GRANDE..	11308	243	860	947	883	899	853	1885	1341	1024	961	807	442	163
ROUTT.....	14124	259	981	1027	959	901	1178	4209	2375	933	670	378	195	59
SAGUACHE....	4129	114	347	337	271	347	333	668	460	341	420	295	153	43
SAN JUAN....	1028	27	103	103	68	48	65	273	150	86	62	31	8	4
SAN MIGUEL..	3080	60	233	248	214	154	130	918	604	197	145	112	49	16
SEDGWICK....	3238	46	187	229	252	229	206	433	347	330	372	376	174	57
SUMMIT.....	10696	159	664	627	639	605	1323	4044	1561	570	344	127	32	1
TELLER.....	9778	202	650	701	802	878	709	1840	1622	919	744	492	173	46
WASHINGTON	5543	100	360	431	367	387	377	896	634	535	625	489	241	93
WELD.....	130900	2557	8689	9999	10101	12897	14758	23913	15952	11068	9250	6979	3602	1135
YUMA.....	10094	192	736	861	746	704	674	1601	1207	956	946	797	483	191
REGION 1...	67411	1344	4823	5410	4605	5058	5394	11244	7625	6339	6382	5138	2928	1041
REGION 2...	293336	5063	17873	20054	21776	27888	35085	58711	36685	23741	20025	15079	8001	2555
REGION 3...	1776049	30624	107702	123628	127742	151829	172772	372649	249140	162465	138113	84101	41819	13465
REGION 4...	358028	6733	22911	27007	29024	35575	36884	68052	46946	33297	26107	15909	7308	2195
REGION 5...	22781	440	1566	1804	1721	1620	1658	3619	3033	2090	2080	1725	926	299
REGION 6...	52893	1087	3726	4205	3897	4349	4019	7968	5789	4979	5303	4281	2433	857
REGION 7...	148662	2459	8894	10910	10928	12811	13243	23856	16587	14316	15131	11807	5966	1754
REGION 8...	39934	967	3090	3359	3048	3834	3651	6325	4401	3512	3319	2630	1362	436
REGION 9...	57104	1235	3897	4298	4074	5511	5781	10929	7083	4984	4476	3034	1427	375
REGION 10...	66690	1215	4270	4969	4657	5540	5969	11694	8696	5920	5631	4936	2459	744
REGION 11...	147802	3196	11274	12130	11004	12116	14051	29659	18810	12168	10482	7538	4064	1310
REGION 12...	61645	1013	3886	3872	3787	3808	6311	19764	10090	4181	2850	1393	570	120
REGION 13...	53408	926	3284	3760	3770	4234	4464	9382	6303	5047	4766	4325	2423	724
HSA I.....	2159577	37471	131964	151696	155924	186595	214909	446223	296483	194635	166600	106043	53674	17360
HSA II.....	652925	12172	41905	49241	50667	60803	62261	115583	80026	61151	54626	38952	19572	5966
HSA III.....	333241	6659	23327	25269	23522	26975	32112	72036	44679	27253	23439	16901	8520	2549

APPENDIX A , TABLE A-3

LIVE BIRTHS, LOW WEIGHT BIRTHS, BIRTHS TO UNMARRIED WOMEN, TOTAL DEATHS, INFANT, NEONATAL, FETAL (20+ WEEKS GESTATION), AND PERINATAL DEATHS, WITH RATES - COLORADO RESIDENTS, 1983

COUNTY	BIRTHS						DEATHS									
	LIVE BIRTHS		LOW WEIGHT BIRTHS		BIRTHS TO UNMARRIED WOMEN		TOTAL DEATHS		INFANT DEATHS		NEONATAL DEATHS		FETAL DEATHS		PERINATAL DEATHS	
	NO.	RATE	NO.	%	NO.	%	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
COLORADO	54644	17.4	4039	7.9	7920	14.5	19531	6.2	547	10.0	321	5.9	462	8.5	783	14.2
ADAMS	5216	19.5	468	9.0	951	18.2	1282	4.8	42	8.1	25	4.8	35	6.7	60	11.4
ALAMOSA	253	20.5	21	8.3	42	16.6	87	7.1	1	4.0	1	4.0	3	11.9	4	15.6
ARAPAHOE	5802	16.7	397	6.8	519	8.9	1488	4.3	48	8.3	28	4.8	61	10.5	89	15.2
ARCHULETA	92	18.4	4	4.3	9	9.8	33	6.6	1	10.9	0	.0	0	.0	0	.0
BACA	109	20.8	7	6.4	6	5.5	60	11.5	0	.0	0	.0	1	9.2	1	9.1
BENT	84	14.0	8	9.5	11	13.1	76	12.7	2	23.8	2	23.8	0	.0	2	23.8
BOULDER	3080	15.0	169	5.5	284	9.2	959	4.7	33	10.7	19	6.2	24	7.8	43	13.8
CHAFFEE	215	16.4	25	11.6	19	8.8	129	9.8	1	4.7	0	.0	0	.0	0	.0
CHEYENNE	54	23.2	3	5.6	1	1.9	23	9.9	1	18.5	1	18.5	0	.0	1	18.5
CLEAR CREEK	155	20.4	15	9.7	7	4.5	36	4.7	0	.0	0	.0	3	19.4	3	19.0
CONEJOS	153	19.0	9	5.9	19	12.4	60	7.5	0	.0	0	.0	2	13.1	2	12.9
COSTILLA	54	16.4	5	9.3	13	24.1	23	7.0	0	.0	0	.0	0	.0	0	.0
CROWLEY	48	15.0	2	4.2	6	12.5	40	12.5	0	.0	0	.0	2	41.7	2	40.0
CUSTER	24	13.3	3	12.5	1	4.2	8	4.4	0	.0	0	.0	1	41.7	1	40.0
DELTA	365	15.2	30	8.2	29	7.9	282	11.8	2	5.5	1	2.7	3	8.2	4	10.9
DENVER	9070	17.7	841	9.3	2483	27.4	4608	9.0	113	12.5	70	7.7	77	8.5	147	16.1
DOLORES	38	21.1	3	7.9	6	15.8	9	5.0	1	26.3	0	.0	1	26.3	1	25.6
DOUGLAS	556	17.7	48	8.6	32	5.8	133	4.2	9	16.2	2	3.6	5	9.0	7	12.5
EAGLE	368	22.9	33	9.0	22	6.0	47	2.9	1	2.7	0	.0	2	5.4	2	5.4
ELBERT	135	17.0	11	8.1	13	9.6	40	5.0	1	7.4	1	7.4	1	7.4	2	14.7
EL PASO	6465	18.9	566	8.8	782	12.1	1797	5.3	72	11.1	40	6.2	54	8.4	94	14.4
FREMONT	406	13.2	41	10.1	45	11.1	378	12.3	4	9.9	2	4.9	3	7.4	5	12.2
GARFIELD	554	19.4	29	5.2	35	6.3	151	5.3	3	5.4	1	1.8	3	5.4	4	7.2
GILPIN	54	19.1	6	11.1	4	7.4	10	3.5	0	.0	0	.0	0	.0	0	.0
GRAND	161	19.3	13	8.1	15	9.3	27	3.2	1	6.2	0	.0	0	.0	0	.0
GUNNISON	163	15.0	13	8.0	8	4.9	41	3.8	2	12.3	1	6.1	1	6.1	2	12.2
HINSDALE	6	11.7	0	.0	0	.0	1	2.0	0	.0	0	.0	0	.0	0	.0
HUERFANO	89	12.7	9	10.1	24	27.0	68	9.7	2	22.5	2	22.5	2	22.5	4	44.0
JACKSON	24	10.7	1	4.2	0	.0	4	2.3	0	.0	0	.0	1	41.7	1	40.0
JEFFERSON	6416	16.0	487	7.6	545	8.5	1969	4.9	68	10.6	42	6.5	47	7.3	89	13.8
KIOWA	37	18.9	2	5.4	6	16.2	21	10.7	0	.0	0	.0	0	.0	0	.0
KIT CARSON	133	16.8	8	6.0	13	9.8	77	9.7	1	7.5	1	7.5	1	7.5	2	14.9
LAKE	145	18.6	14	9.7	12	8.3	36	4.6	1	6.9	1	6.9	3	20.7	4	27.0
LA PLATA	549	18.0	39	7.1	64	11.7	199	6.5	6	10.9	6	10.9	9	16.4	15	26.9
LARIMER	2683	16.5	163	6.1	254	9.5	809	5.0	24	8.9	14	5.2	21	7.8	35	12.9
LAS ANIMAS	204	13.5	15	7.4	36	17.6	181	11.9	4	19.6	1	4.9	5	24.5	6	28.7
LINCOLN	85	18.5	4	4.7	9	10.6	48	10.5	2	23.5	2	23.5	0	.0	2	23.5
LOGAN	310	15.3	26	8.4	28	9.0	187	9.2	5	16.1	4	12.9	3	9.7	7	22.4
MESA	1795	10.5	122	6.8	199	11.1	682	7.0	15	8.4	9	5.0	17	9.5	26	14.3
MINERAL	14	16.4	0	.0	2	14.3	7	8.2	0	.0	0	.0	0	.0	0	.0
MOFFAT	300	19.9	27	9.0	21	7.0	76	5.0	3	10.0	2	6.7	2	6.7	4	13.2

BIRTH AND DEATH RATES ARE PER 1000 POPULATION.
INFANT, NEONATAL, AND FETAL (20+ WEEKS GESTATION) MORTALITY RATES ARE PER 1000 LIVE BIRTHS.
PERINATAL MORTALITY RATES ARE NEONATAL AND FETAL DEATHS (20+ WEEKS GESTATION) PER 1000 LIVE BIRTHS AND FETAL DEATHS (20+ WEEKS GESTATION).

(CONTINUED)
RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A , TABLE A-3

LIVE BIRTHS, LOW WEIGHT BIRTHS, BIRTHS TO UNMARRIED WOMEN, TOTAL DEATHS, INFANT, NEONATAL, FETAL (20+ WEEKS GESTATION), AND PERINATAL DEATHS, WITH RATES - COLORADO RESIDENTS, 1983

COUNTY	BIRTHS						DEATHS									
	LIVE BIRTHS		LOW WEIGHT BIRTHS		BIRTHS TO UNMARRIED WOMEN		TOTAL DEATHS		INFANT DEATHS		NEONATAL DEATHS		FETAL DEATHS		PERINATAL DEATHS	
	NO.	RATE	NO.	%	NO.	%	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
MONTEZUMA	339	18.0	24	7.1	53	15.6	151	8.0	8	23.6	6	17.7	1	2.9	7	20.6
MONTROSE	417	15.9	25	6.0	44	10.6	196	7.5	5	12.0	2	4.8	6	14.4	8	18.9
MORGAN	483	20.5	41	8.5	56	11.6	225	9.6	6	12.4	4	8.3	3	6.2	7	14.4
OTERO	430	19.1	29	6.7	92	21.4	231	10.2	6	14.0	2	4.7	1	2.3	3	7.0
OURAY	41	20.0	2	4.9	4	9.8	11	5.4	0	.0	0	.0	1	24.4	1	23.8
PARK	132	20.2	16	12.1	13	9.8	23	3.5	1	7.6	0	.0	2	15.2	2	14.9
PHILLIPS	78	16.4	2	2.6	4	5.1	45	9.5	0	.0	0	.0	0	.0	0	.0
PITKIN	153	14.4	19	12.4	15	9.8	20	1.9	1	6.5	0	.0	0	.0	0	.0
PROWERS	328	23.5	24	7.3	61	18.6	118	8.5	1	3.0	0	.0	0	.0	0	.0
PUEBLO	1947	15.4	168	8.6	513	26.3	1062	8.4	21	10.8	14	7.2	11	5.6	25	12.8
RIO BLANCO	147	20.5	4	2.7	10	6.8	36	5.0	0	.0	0	.0	0	.0	0	.0
RIO GRANDE	207	18.3	21	10.1	42	20.3	112	9.9	2	9.7	1	4.8	0	.0	1	4.8
ROUTT	280	19.8	17	6.1	18	6.4	67	4.7	2	7.1	2	7.1	6	21.4	8	28.0
SAGUACHE	104	25.2	13	12.5	20	19.2	36	8.7	1	9.6	0	.0	0	.0	0	.0
SAN JUAN	23	22.4	2	8.7	2	8.7	6	5.8	0	.0	0	.0	0	.0	0	.0
SAN MIGUEL	54	17.5	8	14.8	6	11.1	8	2.6	0	.0	0	.0	0	.0	0	.0
SEDGWICK	52	16.1	3	5.8	6	11.5	33	10.2	0	.0	0	.0	0	.0	0	.0
SUMMIT	223	20.8	29	13.0	14	6.3	16	1.5	2	9.0	1	4.5	4	17.9	5	22.0
TELLER	160	16.4	23	14.4	16	10.0	51	5.2	0	.0	0	.0	5	31.3	5	30.3
WASHINGTON	100	18.0	2	2.0	7	7.0	57	10.3	0	.0	0	.0	0	.0	0	.0
WELD	2277	17.4	172	7.8	334	14.7	736	5.6	21	9.2	10	4.4	28	12.3	38	16.5
YUMA	197	19.6	8	4.1	15	7.6	99	9.8	1	5.1	1	5.1	1	5.1	2	10.1
REGION 1	1220	18.1	82	6.7	116	9.5	646	9.6	12	9.8	9	7.4	7	5.7	16	13.0
REGION 2	4960	16.9	335	6.8	588	11.9	1545	5.3	45	9.1	24	4.8	49	9.9	73	14.6
REGION 3	30357	17.1	2431	8.0	4825	15.9	10485	5.9	313	10.3	186	6.1	252	8.3	438	14.3
REGION 4	6757	18.9	605	9.0	811	12.0	1871	5.2	73	10.8	40	5.9	61	9.0	101	14.8
REGION 5	407	17.9	26	6.4	36	8.8	188	8.3	5	12.3	5	12.3	2	4.9	7	17.1
REGION 6	1036	19.6	72	6.9	182	17.6	546	10.3	9	8.7	4	3.9	4	3.9	8	7.7
REGION 7	2240	15.1	192	8.6	573	25.6	1311	8.8	27	12.1	17	7.6	18	8.0	35	15.5
REGION 8	785	19.7	69	8.8	138	17.6	325	8.1	4	5.1	2	2.5	5	6.4	7	8.9
REGION 9	1041	18.2	72	6.9	134	12.9	398	7.0	16	15.4	12	11.5	11	10.6	23	21.9
REGION 10	1046	15.7	78	7.5	91	8.7	539	8.1	9	8.6	4	3.8	11	10.5	15	14.2
REGION 11	2796	18.9	182	6.5	265	9.5	945	6.4	21	7.5	12	4.3	22	7.9	34	12.1
REGION 12	1209	19.6	112	9.3	84	6.9	181	2.9	7	5.8	3	2.5	13	10.8	16	13.1
REGION 13	790	14.8	83	10.5	77	9.7	551	10.3	6	7.6	3	3.8	7	8.9	10	12.5
HSA I	36944	17.1	2874	7.8	5565	15.1	12864	6.0	375	10.2	224	6.1	310	8.4	534	14.3
HSA II	11608	17.8	1021	8.8	1781	15.3	4604	7.1	119	10.3	66	5.7	95	8.2	161	13.8
HSA III	6092	18.3	444	7.3	574	9.4	2063	6.2	53	8.7	31	5.1	57	9.4	88	14.3

BIRTH AND DEATH RATES ARE PER 1000 POPULATION.
INFANT, NEONATAL, AND FETAL (20+ WEEKS GESTATION) MORTALITY RATES ARE PER 1000 LIVE BIRTHS.
PERINATAL MORTALITY RATES ARE NEONATAL AND FETAL DEATHS (20+ WEEKS GESTATION) PER 1000 LIVE BIRTHS AND FETAL DEATHS (20+ WEEKS GESTATION).

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

A-3

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APPENDIX A , TABLE A-4

FIVE YEAR AVERAGE LIVE BIRTHS, LOW WEIGHT BIRTHS, BIRTHS TO UNMARRIED WOMEN, TOTAL DEATHS, INFANT, NEONATAL FETAL (20+ WEEKS GESTATION), AND PERINATAL DEATHS, WITH RATES - COLORADO RESIDENTS, 1979-1983

COUNTY	BIRTHS						DEATHS									
	LIVE BIRTHS		LOW WEIGHT BIRTHS		BIRTHS TO UNMARRIED WOMEN		TOTAL DEATHS		INFANT DEATHS		NEONATAL DEATHS		FETAL DEATHS		PERINATAL DEATHS	
	NO.	RATE	NO.	%	NO.	%	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
COLORADO...	51696	17.3	4134.2	8.0	7002.8	13.5	19173	6.4	511.4	9.9	319.2	6.2	440.6	8.5	759.8	14.6
ADAMS	4954.8	19.6	429.8	8.7	786.4	15.9	1274.4	5.0	52.2	10.5	31.4	6.3	40.4	8.2	71.8	14.4
ALAMOSA ...	238.0	19.7	20.2	8.5	38.4	16.1	77.2	6.4	1.8	7.6	1.2	5.0	2.2	9.2	3.4	14.2
ARAPAHOE ..	5238.8	16.6	392.6	7.5	441.6	8.4	1381.0	4.4	49.2	9.4	30.8	5.9	46.0	8.8	76.8	14.5
ARCHULETA .	79.0	19.7	7.0	8.9	7.8	9.9	29.4	7.3	.8	10.1	.2	2.5	1.0	12.7	1.2	15.0
BACA	89.6	16.8	5.2	5.8	5.2	5.8	54.0	10.1	.6	6.7	.6	6.7	1.4	15.8	2.0	22.0
BENT	90.6	15.2	6.6	7.3	14.6	16.1	58.6	9.8	.8	8.8	.6	6.6	.6	6.6	1.2	13.2
BOULDER ...	2890.6	14.8	188.2	6.5	267.0	9.2	950.2	4.9	25.4	8.8	14.6	5.1	16.4	5.7	31.0	10.7
CHAFFEE ...	235.0	17.4	21.8	9.3	17.4	7.4	115.8	8.6	3.8	16.2	2.8	11.9	3.0	12.8	5.8	24.4
CHEYENNE ..	41.6	18.5	2.0	4.8	1.4	3.4	22.6	10.1	.8	19.2	.4	9.6	.2	4.8	.6	14.4
CLEAR CREEK	161.2	21.6	13.2	8.2	10.2	6.3	37.8	5.1	.8	5.0	.4	2.5	1.6	9.9	2.0	12.3
CONEJOS	176.0	22.7	15.2	8.6	25.0	14.2	58.4	7.5	1.6	9.1	.6	3.4	3.4	19.3	4.0	22.3
COSTILLA ..	58.2	19.0	5.2	8.9	13.0	22.3	27.6	9.0	.4	6.9	.2	3.4	.4	6.9	.6	10.2
CROWLEY ...	44.8	14.8	2.4	5.4	5.6	12.5	38.0	12.6	.2	4.5	.0	.0	1.2	26.8	1.2	26.1
CUSTER	26.4	16.7	4.4	16.7	2.4	9.1	10.4	6.6	.4	15.2	.0	.0	.4	15.2	.4	14.9
DELTA	360.0	15.9	27.2	7.6	33.6	9.3	238.2	10.5	3.6	10.0	2.0	5.6	3.4	9.4	5.4	14.9
DENVER	8656.6	17.3	803.4	9.3	2315.8	26.8	4547.0	9.1	91.6	10.6	59.2	6.8	77.2	8.9	136.4	15.6
DOLORES ...	33.6	19.9	2.0	6.0	3.0	8.9	12.0	7.1	.2	6.0	.0	.0	.2	6.0	.2	5.9
DOUGLAS ...	429.0	15.9	31.8	7.4	20.2	4.7	101.6	3.8	4.6	10.7	2.0	4.7	2.6	6.1	4.6	10.7
EAGLE	330.0	23.9	26.4	8.0	23.2	7.0	46.4	3.4	2.4	7.3	1.2	3.6	3.4	10.3	4.6	13.8
ELBERT	115.0	16.2	9.0	7.8	6.8	5.9	41.6	5.9	1.4	12.2	1.2	10.4	1.8	15.7	3.0	25.7
EL PASO	6148.6	19.1	528.8	8.6	688.8	11.2	1746.0	5.4	65.8	10.7	40.8	6.6	52.6	8.6	93.4	15.1
FREMONT ...	395.8	13.5	31.8	8.0	47.4	12.0	365.6	12.5	3.2	8.1	2.0	5.1	4.6	11.6	6.6	16.5
GARFIELD ..	508.4	20.5	34.4	6.8	28.0	5.5	147.8	6.0	3.6	7.1	1.6	3.1	4.6	9.0	6.2	12.1
GILPIN	48.4	19.0	4.0	8.3	4.6	9.5	13.0	5.1	.2	4.1	.0	.0	.2	4.1	.2	4.1
GRAND	152.2	19.4	15.6	10.2	9.0	5.9	34.6	4.4	2.0	13.1	.6	3.9	1.6	10.5	2.2	14.3
GUNNISON ..	150.2	13.8	10.8	7.2	9.0	6.0	39.8	3.7	1.4	9.3	1.0	6.7	1.2	8.0	2.2	14.5
HINSDALE ..	5.4	12.5	.2	3.7	.2	3.7	1.6	3.7	.0	.0	.0	.0	.6	111.1	.6	100.0
HUERFANO...	92.0	14.3	8.6	9.3	21.2	23.0	79.8	12.4	1.0	10.9	.6	6.5	1.6	17.4	2.2	23.5
JACKSON ...	29.4	14.8	3.4	11.6	1.2	4.1	9.0	4.5	.0	.0	.0	.0	.2	6.8	.2	6.8
JEFFERSON ..	5938.6	15.4	430.2	7.2	480.2	8.1	1925.6	5.0	55.0	9.3	36.4	6.1	45.4	7.6	81.8	13.7
KIOWA	34.2	17.1	2.6	7.6	3.6	10.5	23.2	11.6	.2	5.8	.2	5.8	.4	11.7	.6	17.3
KIT CARSON	136.2	18.0	8.8	6.5	10.2	7.5	65.2	8.6	1.4	10.3	1.0	7.3	1.0	7.3	2.0	14.6
LAKE	199.0	22.0	27.8	14.0	19.0	9.5	36.2	4.0	1.4	7.0	1.0	5.0	1.8	9.0	2.8	13.9
LA PLATA ..	496.8	17.5	38.0	7.6	52.2	10.5	194.8	6.9	5.4	10.9	4.0	8.1	5.2	10.5	9.2	18.3
LARIMER ...	2484.2	16.2	170.0	6.8	233.4	9.4	841.2	5.5	24.6	9.9	14.4	5.8	18.4	7.4	32.8	13.1
LAS ANIMAS	237.2	15.7	20.8	8.8	37.4	15.8	172.6	11.4	3.0	12.6	2.0	8.4	3.6	15.2	5.6	23.3
LINCOLN ...	77.4	17.1	5.6	7.2	5.4	7.0	60.9	13.4	.8	10.3	.8	10.3	.8	10.3	1.6	20.5
LOGAN	346.0	17.3	20.2	5.8	32.6	9.4	164.6	8.2	3.0	8.7	2.6	7.5	3.2	9.2	5.8	16.6
MESA	1659.2	19.0	103.4	6.2	159.0	9.6	654.6	7.5	16.2	9.8	9.2	5.5	15.4	9.3	24.6	14.7
MINERAL ...	13.0	14.4	1.2	9.2	.8	6.2	5.2	5.8	.2	15.4	.2	15.4	.0	.0	.2	15.4
MOFFAT	922.6	23.9	30.0	9.3	21.8	6.8	69.2	5.1	2.8	8.7	1.6	5.0	2.8	8.7	4.4	13.5

BIRTH AND DEATH RATES ARE PER 1000 MID-YEAR POPULATION.
INFANT, NEONATAL, AND FETAL (20+ WEEKS GESTATION) MORTALITY RATES ARE PER 1000 LIVE BIRTHS.
PERINATAL MORTALITY RATES ARE NEONATAL AND FETAL DEATHS (20+ WEEKS GESTATION) PER 1000 LIVE BIRTHS AND FETAL DEATHS (20+ WEEKS GESTATION).

(CONTINUED)

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A , TABLE A-4

FIVE YEAR AVERAGE LIVE BIRTHS, LOW WEIGHT BIRTHS, BIRTHS TO UNMARRIED WOMEN, TOTAL DEATHS, INFANT, NEONATAL FETAL (20+ WEEKS GESTATION), AND PERINATAL DEATHS, WITH RATES - COLORADO RESIDENTS, 1979-1983

COUNTY	BIRTHS						DEATHS									
	LIVE BIRTHS		LOW WEIGHT BIRTHS		BIRTHS TO UNMARRIED WOMEN		TOTAL DEATHS		INFANT DEATHS		NEONATAL DEATHS		FETAL DEATHS		PERINATAL DEATHS	
	NO.	RATE	NO.	%	NO.	%	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
MONTEZUMA .	330.2	19.1	23.4	7.1	40.8	12.4	136.8	7.9	3.8	11.5	2.6	7.9	2.4	7.3	5.0	15.0
MONTROSE ..	434.4	17.2	35.4	8.1	41.6	9.6	190.4	7.5	5.2	12.0	3.4	7.8	4.0	9.2	7.4	16.9
MORGAN	456.4	20.3	39.0	8.5	42.6	9.3	214.4	9.5	6.8	14.9	4.6	10.1	2.8	6.1	7.4	16.1
OTERO	393.8	17.4	27.2	6.9	70.6	17.9	249.4	11.0	4.8	12.2	2.8	7.1	3.8	9.6	6.6	16.6
OURAY	35.4	17.5	3.2	9.0	2.2	6.2	13.4	6.6	.6	16.9	.4	11.3	.4	11.3	.8	22.3
PARK	120.0	20.5	15.2	12.7	7.0	5.8	24.6	4.2	.8	6.7	.6	5.0	1.0	8.3	1.6	13.2
PHILLIPS ..	67.4	14.9	3.6	5.3	3.4	5.0	54.8	12.1	.2	3.0	.2	3.0	.6	8.9	.8	11.8
PITKIN	130.2	12.9	12.2	9.4	8.4	6.5	32.6	3.2	1.0	7.7	.4	3.1	1.0	7.7	1.4	10.7
PROWERS ...	301.2	23.1	19.2	6.4	48.0	15.9	127.8	9.8	2.6	8.6	1.8	6.0	2.4	8.0	4.2	13.8
PUEBLO	2005.0	15.9	165.2	8.2	428.6	21.4	1075.2	8.5	19.6	9.8	14.2	7.1	15.2	7.6	29.4	14.6
RIO BLANCO	151.6	22.5	7.0	4.6	9.6	6.3	40.0	5.9	1.4	9.2	.6	4.0	1.2	7.9	1.8	11.8
RIO GRANDE	212.6	19.6	22.2	10.4	40.2	18.9	108.2	10.0	2.4	11.3	1.4	6.6	2.4	11.3	3.8	17.7
ROUTT	265.0	19.5	19.2	7.2	12.0	4.5	57.6	4.2	1.4	5.3	1.0	3.8	2.8	10.6	3.8	14.2
SAGUACHE ..	96.0	24.0	11.4	11.9	20.2	21.0	32.6	8.2	.8	8.3	.4	4.2	1.0	10.4	1.4	14.4
SAN JUAN ..	24.6	25.1	2.2	8.9	2.4	9.8	4.6	4.7	.0	.0	.0	.0	.4	16.3	.4	16.0
SAN MIGUEL	61.0	18.8	5.8	9.5	6.6	10.8	11.0	3.4	.6	9.8	.2	3.3	.2	3.3	.4	6.5
SEDGWICK ..	46.6	14.4	2.0	4.3	4.0	8.6	35.0	10.8	.2	4.3	.2	4.3	.2	4.3	.4	8.5
SUMMIT	189.8	20.3	23.2	12.2	10.0	5.3	20.2	2.2	1.8	9.5	1.0	5.3	1.6	8.4	2.6	13.6
TELLER	152.4	17.9	18.6	12.2	12.0	7.9	47.2	5.5	1.8	11.8	1.2	7.9	2.8	18.4	4.0	25.8
WASHINGTON	87.2	16.8	3.6	4.1	4.4	5.0	60.8	11.7	.6	6.9	.6	6.9	.0	.0	.6	6.9
WELD	2221.8	17.7	156.6	7.0	275.4	12.4	761.2	6.1	20.0	9.0	11.6	5.2	20.6	9.3	32.2	14.4
YUMA	179.6	16.4	9.0	5.0	9.2	5.1	102.4	10.5	1.2	6.7	.6	3.3	1.8	10.0	2.4	13.2
REGION 1 .	1183.2	18.1	77.4	6.5	96.2	8.1	632.0	9.7	12.0	10.1	8.8	7.4	8.6	7.3	17.4	14.6
REGION 2 .	4706.0	16.9	326.6	6.9	508.8	10.8	1602.4	5.7	44.6	9.5	26.0	5.5	39.0	8.3	65.0	13.7
REGION 3 .	28318	16.8	2293.2	8.1	4326.0	15.3	10231	6.1	279.0	9.9	174.8	6.2	229.8	8.1	404.6	14.2
REGION 4 .	6421.0	19.1	562.6	8.8	707.8	11.0	1817.8	5.4	68.4	10.7	42.6	6.6	56.4	8.8	99.0	15.3
REGION 5 .	370.2	17.3	25.4	6.9	23.8	6.4	190.2	8.9	4.4	11.9	3.4	9.2	3.8	10.3	7.2	19.3
REGION 6 .	954.2	18.4	63.2	6.6	147.6	15.5	551.0	10.6	9.2	9.6	6.0	6.3	9.8	10.3	15.8	16.4
REGION 7 .	2334.2	15.8	194.6	8.3	487.2	20.9	1327.6	9.0	23.6	10.1	16.8	7.2	20.4	8.7	37.2	15.8
REGION 8 .	793.8	20.6	75.4	9.5	137.6	17.3	309.2	8.0	7.2	9.1	4.0	5.0	9.4	11.8	13.4	16.7
REGION 9 .	964.2	18.4	72.6	7.5	106.2	11.0	377.6	7.2	10.2	10.6	6.8	7.1	9.2	9.5	16.0	16.4
REGION 10 .	1046.4	16.2	82.6	7.9	93.2	8.9	494.4	7.7	11.4	10.9	7.0	6.7	9.8	9.4	16.8	15.9
REGION 11 .	2641.8	20.0	174.8	6.6	218.4	8.3	911.6	6.9	24.0	9.1	13.0	4.9	24.0	9.1	37.0	13.9
REGION 12 .	1096.6	19.4	100.0	9.1	63.8	5.8	200.4	3.5	8.6	7.8	4.2	3.8	10.6	9.7	14.8	13.4
REGION 13 .	856.2	16.0	85.8	10.0	86.2	10.1	528.0	9.9	8.8	10.3	5.8	6.8	9,8	11.4	15.6	18.0
HSA I	34577	16.9	2722.6	7.9	4954.8	14.3	12655	6.2	340.0	9.8	213.0	6.2	281.2	8.1	494.2	14.2
HSA II	11359	18.1	981.6	8.6	1566.4	13.8	4533.6	7.2	117.2	10.3	75.2	6.6	105.8	9.3	181.0	15.8
HSA III ...	5749.0	16.8	430.0	7.5	481.6	8.4	1984.0	6.5	54.2	9.4	31.0	5.4	53.6	9.3	84.6	14.6

BIRTH AND DEATH RATES ARE PER 1000 MID-YEAR POPULATION.
INFANT, NEONATAL, AND FETAL (20+ WEEKS GESTATION) MORTALITY RATES ARE PER 1000 LIVE BIRTHS.
PERINATAL MORTALITY RATES ARE NEONATAL AND FETAL DEATHS (20+ WEEKS GESTATION) PER 1000 LIVE BIRTHS AND FETAL DEATHS (20+ WEEKS GESTATION).

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

A-4

APPENDIX A , TABLE A-5

LIVE BIRTHS, LOW WEIGHT BIRTHS, BIRTHS TO UNMARRIED WOMEN, TOTAL DEATHS, INFANT, NEONATAL, FETAL (20+ WEEKS GESTATION), AND PERINATAL DEATHS, WITH PERCENTAGE OF TOTAL - COLORADO OCCURRENCE, 1983

COUNTY	BIRTHS						DEATHS									
	LIVE BIRTHS		LOW WEIGHT BIRTHS		BIRTHS TO UNMARRIED WOMEN		TOTAL DEATHS		INFANT DEATHS		NEONATAL DEATHS		FETAL DEATHS		PERINATAL DEATHS	
	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%
COLORADO	55015	100	4436	100	7932	100	19981	100	581	100	345	100	479	100	824	100
ADAMS	2791	5.1	270	6.1	322	4.1	1083	5.4	37	6.4	20	5.8	27	5.6	47	5.7
ALAMOSA	411	.7	26	.6	60	.8	93	.5	0	.0	0	.0	3	.6	3	.4
ARAPAHOE	5205	9.5	302	6.8	338	4.3	1252	6.3	36	6.2	18	5.2	33	6.9	51	6.2
ARCHULETA	10	.0	0	.0	0	.0	20	.1	1	.2	0	.0	0	.0	0	.0
BACA	115	.2	4	.1	6	.1	43	.2	0	.0	0	.0	0	.0	0	.0
BENT	36	.1	3	.1	12	.2	76	.4	0	.0	0	.0	0	.0	0	.0
BOULDER	2961	5.4	133	3.0	248	3.1	866	4.3	13	2.2	3	.9	24	5.0	27	3.3
CHAFFEE	257	.5	23	.5	27	.3	126	.6	0	.0	0	.0	0	.0	0	.0
CHEYENNE	19	.0	0	.0	0	.0	23	.1	0	.0	0	.0	0	.0	0	.0
CLEAR CREEK	1	.0	0	.0	0	.0	26	.1	0	.0	0	.0	0	.0	0	.0
CONEJOS	115	.2	10	.2	19	.2	56	.3	1	.2	1	.3	2	.4	3	.4
COSTILLA	1	.0	0	.0	0	.0	12	.1	0	.0	0	.0	0	.0	0	.0
CROWLEY	0	.0	0	.0	0	.0	13	.1	0	.0	0	.0	0	.0	0	.0
CUSTER	0	.0	0	.0	0	.0	6	.0	0	.0	0	.0	0	.0	0	.0
DELTA	336	.6	17	.4	31	.4	232	1.2	1	.2	0	.0	4	.8	4	.5
DENVER	18449	33.5	1857	41.9	3959	49.9	6432	32.2	295	50.8	203	58.8	186	38.8	389	47.2
DOLORES	2	.0	0	.0	0	.0	5	.0	0	.0	0	.0	0	.0	0	.0
DOUGLAS	1	.0	0	.0	0	.0	59	.3	3	.5	0	.0	0	.0	0	.0
EAGLE	231	.4	10	.2	9	.1	35	.2	0	.0	0	.0	2	.4	2	.2
ELBERT	0	.0	0	.0	0	.0	18	.1	0	.0	0	.0	0	.0	0	.0
EL PASO	6603	12.0	554	12.5	796	10.0	1864	9.3	61	10.5	32	9.3	58	12.1	90	10.9
FREMONT	371	.7	37	.8	43	.5	379	1.9	2	.3	0	.0	3	.6	3	.4
GARFIELD	677	1.2	38	.9	49	.6	140	.7	1	.2	0	.0	4	.8	4	.5
GILPIN	4	.0	0	.0	1	.0	3	.0	0	.0	0	.0	0	.0	0	.0
GRAND	137	.2	9	.2	14	.2	24	.1	2	.3	0	.0	0	.0	0	.0
GUNNISON	156	.3	12	.3	7	.1	47	.2	0	.0	0	.0	1	.2	1	.1
HINSDALE	0	.0	0	.0	0	.0	3	.0	0	.0	0	.0	0	.0	0	.0
HUERFANO	28	.1	0	.0	13	.2	47	.2	1	.2	1	.3	0	.0	1	.1
JACKSON	1	.0	0	.0	0	.0	5	.0	0	.0	0	.0	0	.0	0	.0
JEFFERSON	2416	4.4	211	4.8	113	1.4	1525	7.6	30	5.2	18	5.2	16	3.3	34	4.1
KIOWA	25	.0	1	.0	2	.0	19	.1	0	.0	0	.0	0	.0	0	.0
KIT CARSON	147	.3	7	.2	16	.2	55	.3	1	.2	0	.0	0	.0	0	.0
LAKE	136	.2	16	.4	13	.2	23	.1	0	.0	0	.0	3	.6	3	.4
LA PLATA	953	1.7	68	1.5	111	1.4	210	1.1	6	1.0	6	1.7	12	2.5	18	2.2
LARIMER	2702	4.9	150	3.4	253	3.2	782	3.9	17	2.9	9	2.6	24	5.0	33	4.0
LAS ANIMAS	180	.3	11	.2	28	.4	161	.8	4	.7	1	.3	2	.4	3	.4
LINCOLN	121	.2	5	.1	6	.1	59	.3	1	.2	1	.3	0	.0	1	.1
LOGAN	308	.6	18	.4	25	.3	170	.9	3	.5	2	.6	3	.6	5	.6
MESA	1908	3.5	138	3.1	202	2.5	779	3.9	13	2.2	7	2.0	19	4.0	26	3.2
MINERAL	0	.0	0	.0	0	.0	7	.0	1	.2	0	.0	0	.0	0	.0
MOFFAT	290	.5	24	.5	20	.3	72	.4	1	.2	0	.0	2	.4	2	.2
MONTEZUMA	300	.5	13	.3	37	.5	121	.6	3	.5	1	.3	2	.4	3	.4
MONTROSE	440	.8	27	.6	47	.6	185	.9	1	.2	1	.3	5	1.0	6	.7

(CONTINUED)
A-5

APPENDIX A , TABLE A-5

LIVE BIRTHS, LOW WEIGHT BIRTHS, BIRTHS TO UNMARRIED WOMEN, TOTAL DEATHS, INFANT, NEONATAL, FETAL (20+ WEEKS GESTATION), AND PERINATAL DEATHS, WITH PERCENTAGE OF TOTAL - COLORADO OCCURRENCE, 1983

COUNTY	BIRTHS						DEATHS									
	LIVE BIRTHS		LOW WEIGHT BIRTHS		BIRTHS TO UNMARRIED WOMEN		TOTAL DEATHS		INFANT DEATHS		NEONATAL DEATHS		FETAL DEATHS		PERINATAL DEATHS	
	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%
MORGAN	420	.8	29	.7	51	.6	206	1.0	3	.5	1	.3	2	.4	3	.4
OTERO	530	1.0	36	.8	99	1.2	228	1.1	5	.9	1	.3	3	.6	4	.5
OURAY	0	.0	0	.0	0	.0	5	.0	0	.0	0	.0	0	.0	0	.0
PARK	24	.0	1	.0	4	.1	26	.1	0	.0	0	.0	1	.2	1	.1
PHILLIPS	101	.2	4	.1	10	.1	39	.2	0	.0	0	.0	0	.0	0	.0
PITKIN	161	.3	15	.3	14	.2	35	.2	2	.3	0	.0	1	.2	1	.1
PROWERS	310	.6	21	.5	56	.7	94	.5	1	.2	1	.3	1	.2	2	.2
PUEBLO	2037	3.7	170	3.8	517	6.5	1103	5.5	14	2.4	8	2.3	11	2.3	19	2.3
RIO BLANCO	103	.2	4	.1	9	.1	36	.2	0	.0	0	.0	0	.0	0	.0
RIO GRANDE	242	.4	23	.5	53	.7	111	.6	3	.5	2	.6	0	.0	2	.2
ROUTT	272	.5	13	.3	14	.2	63	.3	0	.0	0	.0	5	1.0	5	.6
SAGUACHE	4	.0	0	.0	1	.0	10	.1	1	.2	0	.0	0	.0	0	.0
SAN JUAN	0	.0	0	.0	0	.0	6	.0	0	.0	0	.0	0	.0	0	.0
SAN MIGUEL	26	.0	0	.0	2	.0	4	.0	0	.0	0	.0	0	.0	0	.0
SEDGWICK	10	.0	0	.0	2	.0	17	.1	0	.0	0	.0	0	.0	0	.0
SUMMIT	30	.1	2	.0	4	.1	28	.1	1	.2	0	.0	1	.2	1	.1
TELLER	1	.0	0	.0	0	.0	25	.1	0	.0	0	.0	0	.0	0	.0
WASHINGTON	50	.1	2	.0	6	.1	36	.2	1	.2	1	.3	0	.0	1	.1
WELD	1679	3.1	118	2.7	254	3.2	665	3.3	13	2.2	5	1.4	18	3.8	23	2.8
YUMA	171	.3	4	.1	9	.1	88	.4	2	.3	2	.6	1	.2	3	.4
REGION 1	1060	1.9	57	1.3	103	1.3	556	2.8	9	1.5	6	1.7	6	1.3	12	1.5
REGION 2	4381	8.0	268	6.0	507	6.4	1447	7.2	30	5.2	14	4.1	42	8.8	56	6.8
REGION 3	31028	57.9	2773	62.5	4981	62.8	11246	56.3	414	71.3	262	75.9	286	59.7	548	66.5
REGION 4	6628	12.0	555	12.5	800	10.1	1915	9.6	61	10.5	32	9.3	59	12.3	91	11.0
REGION 5	287	.5	12	.3	22	.3	155	.8	2	.3	1	.3	0	.0	1	.1
REGION 6	1016	1.8	65	1.5	175	2.2	473	2.4	6	1.0	2	.6	4	.8	6	.7
REGION 7	2245	4.1	181	4.1	558	7.0	1311	6.6	19	3.3	10	2.9	13	2.7	23	2.8
REGION 8	773	1.4	59	1.3	133	1.7	289	1.4	6	1.0	3	.9	5	1.0	8	1.0
REGION 9	1265	2.3	81	1.8	148	1.9	362	1.8	10	1.7	7	2.0	14	2.9	21	2.5
REGION 10	958	1.7	56	1.3	87	1.1	476	2.4	2	.3	1	.3	10	2.1	11	1.3
REGION 11	2978	5.4	204	4.6	280	3.5	1027	5.1	15	2.6	7	2.0	25	5.2	32	3.9
REGION 12	832	1.5	49	1.1	55	.7	190	1.0	5	.9	0	.0	9	1.9	9	1.1
REGION 13	764	1.4	76	1.7	83	1.0	534	2.7	2	.3	0	.0	6	1.3	6	.7
HSA I	37556	68.3	3110	70.1	5613	70.8	13404	67.1	455	78.3	283	82.0	334	69.7	617	74.9
HSA II	11426	20.8	936	21.1	1749	22.0	4522	22.6	94	16.2	47	13.6	87	18.2	134	16.3
HSA III	6033	11.0	390	8.8	570	7.2	2055	10.3	32	5.5	15	4.3	58	12.1	73	8.9

APPENDIX A , TABLE A-6

FERTILITY AND REPORTED PREGNANCY RATES, WITH SELECTED BIRTH STATISTICS - COLORADO RESIDENTS, 1983

COUNTY	WOMEN AGES 15-44	FERTILITY RATE	PREGNANCY					CHARACTERISTICS OF MOTHERS		
			TOTAL	LIVE BIRTHS	FETALS 20+ WKS	INDUCED ABORTION	RATE	% FIRST BORN	% UNDER AGE 25	% 12+ YRS EDUC
COLORADO	805288	67.9	70902	54644	462	15796	88.0	44.2	42.7	81.3
ADAMS	69740	74.8	6593	5216	35	1342	94.5	42.9	52.2	75.2
ALAMOSA	3055	82.8	289	253	3	33	94.6	34.8	54.2	80.6
ARAPAHOE	94621	61.3	7624	5802	61	1761	80.6	45.7	32.2	90.7
ARCHULETA	1100	83.6	112	92	0	20	101.8	40.2	35.9	85.9
BACA	1038	105.0	117	109	1	7	112.7	39.4	50.5	83.5
BENT	1163	72.2	97	84	0	13	83.4	26.2	52.4	67.9
BOULDER	58726	52.6	4869	3088	24	1757	82.9	47.5	30.9	85.5
CHAFFEE	2790	77.1	239	215	0	24	85.7	40.0	47.0	78.6
CHEYENNE	453	119.2	56	54	0	2	123.6	44.4	53.7	94.4
CLEAR CREEK	1826	84.9	191	155	3	33	104.6	36.1	24.5	86.5
CONEJOS	1692	90.4	161	153	2	6	95.2	32.7	51.0	88.2
COSTILLA	704	76.7	62	54	0	8	88.1	35.2	51.9	74.1
CROWLEY	621	77.3	52	48	2	2	83.7	45.8	58.3	75.0
CUSTER	388	61.9	33	24	1	8	85.1	29.2	20.0	95.8
DELTA	4797	76.1	393	365	3	25	81.9	35.1	49.9	78.9
DENVER	128182	70.8	12706	9070	77	3559	99.1	46.8	46.8	70.7
DOLORES	379	100.3	43	38	1	4	113.5	31.6	63.2	71.1
DOUGLAS	8379	66.4	635	556	5	74	75.8	42.4	26.8	93.9
EAGLE	4798	76.7	455	368	2	85	94.8	51.4	31.5	91.0
ELBERT	1978	68.3	154	135	1	18	77.9	43.7	31.1	91.1
EL PASO	87031	74.3	8292	6465	54	1773	95.3	46.2	49.6	84.3
FREMONT	6059	67.0	489	406	3	80	80.7	36.0	51.2	77.6
GARFIELD	7355	75.3	638	554	3	81	86.7	43.7	40.6	86.8
GILPIN	721	74.9	64	54	0	10	88.8	33.9	24.1	92.6
GRAND	2221	72.5	206	161	0	45	92.8	43.5	36.6	88.8
GUNNISON	3129	52.1	227	163	1	63	72.5	48.5	33.1	95.7
HINSDALE	133	45.1	9	6	0	3	67.7	33.3	16.7	66.7
HUERFANO	1388	64.1	112	89	2	21	80.7	41.6	48.3	69.7
JACKSON	407	59.0	26	24	1	1	63.9	45.8	50.0	83.3
JEFFERSON	105328	60.9	8429	6416	47	1966	80.0	44.4	32.3	89.1
KIOWA	313	118.2	41	37	0	4	131.0	32.4	64.9	86.5
KIT CARSON	1651	80.6	155	133	1	21	93.9	36.1	50.4	84.2
LAKE	1913	75.8	172	145	3	24	89.9	40.0	49.7	80.0
LA PLATA	8176	67.1	703	549	9	225	95.8	47.4	34.6	88.7
LARIMER	44910	59.7	3543	2683	21	839	78.9	45.1	35.7	86.1
LAS ANIMAS	3023	67.5	224	204	5	15	74.1	37.3	47.5	79.4
LINCOLN	895	95.0	96	85	0	11	107.3	36.5	52.9	75.3
LOGAN	4580	67.7	365	310	3	52	79.7	36.1	52.6	81.0
MESA	23239	77.2	1988	1795	17	176	85.5	41.5	46.2	81.8
MINERAL	202	69.3	16	14	0	2	79.2	35.7	57.1	92.9
MOFFAT	3802	78.9	322	300	2	20	84.7	36.3	49.0	81.7

FERTILITY RATE IS LIVE BIRTHS PER 1000 WOMEN AGED 15-44 YEARS.
REPORTED PREGNANCY RATE IS LIVE BIRTHS, FETAL DEATHS (20+ WEEKS GESTATION), AND INDUCED ABORTIONS PER 1000 WOMEN AGED 15-44 YEARS.

(CONTINUED)

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A , TABLE A-6
FERTILITY AND REPORTED PREGNANCY RATES, WITH SELECTED BIRTH STATISTICS - COLORADO RESIDENTS, 1983

COUNTY	WOMEN AGES 15-44	FERTILITY RATE	PREGNANCY TOTAL	LIVE BIRTHS	FETALS 20+ WKS	INDUCED ABORTION	RATE	CHARACTERISTICS OF MOTHERS % FIRST BORN	% UNDER AGE 25	% 12+ YRS EDUC
MONTEZUMA	4251	79.7	417	339	1	77	98.1	38.1	53.7	67.3
MONTROSE	5857	71.2	457	417	6	34	78.0	35.0	48.0	78.5
MORGAN	5162	93.6	572	483	3	86	110.8	43.1	56.5	68.3
OTERO	4782	89.9	496	430	1	65	103.7	38.4	60.9	62.6
OURAY	468	87.6	53	41	1	11	113.2	43.9	36.6	92.7
PARK	1661	79.5	154	132	2	20	92.7	49.2	30.3	85.6
PHILLIPS	927	84.1	81	78	0	3	87.4	38.5	47.4	83.3
PITKIN	3487	43.9	188	153	0	35	53.9	60.8	12.4	93.5
PROWERS	3059	107.2	366	328	0	38	119.6	38.1	55.6	67.7
PUEBLO	28797	67.6	2363	1947	11	405	82.1	41.8	53.9	70.7
RIO BLANCO	1716	85.7	156	147	0	9	90.9	30.6	46.9	83.0
RIO GRANDE	2452	84.4	234	207	0	27	95.4	37.2	49.8	71.5
ROUTT	3975	70.4	433	280	6	147	108.9	46.8	26.1	93.6
SAGUACHE	866	120.1	106	104	0	2	122.4	26.9	63.5	69.2
SAN JUAN	251	91.6	30	23	0	7	119.5	43.5	34.8	95.7
SAN MIGUEL	833	64.8	72	54	0	18	86.4	42.6	22.2	90.7
SEDGWICK	595	87.4	57	52	0	5	95.8	42.3	59.6	82.7
SUMMIT	3292	67.7	351	223	4	124	106.6	58.7	22.0	96.4
TELLER	2515	63.6	202	160	5	37	80.3	45.0	34.4	90.6
WASHINGTON	1083	92.3	112	100	0	12	103.4	41.0	43.0	86.0
WELD	34310	66.4	2698	2277	28	393	78.6	39.9	49.3	73.8
YUMA	2054	95.9	224	197	1	26	109.1	35.0	50.3	85.8
REGION 1	14401	84.7	1411	1220	7	184	98.0	39.5	53.0	77.4
REGION 2	79220	62.6	6241	4960	49	1232	78.8	42.7	41.9	80.4
REGION 3	467523	64.9	41111	30357	252	10502	87.9	45.4	39.7	81.3
REGION 4	91207	74.1	8648	6757	61	1830	94.8	46.2	48.8	84.4
REGION 5	4977	81.8	461	407	2	52	92.6	39.8	45.0	86.0
REGION 6	10976	94.4	1169	1036	4	129	106.5	37.5	57.4	68.2
REGION 7	33208	67.5	2699	2240	18	441	81.3	41.3	53.1	76.7
REGION 8	8971	87.5	868	785	5	78	96.8	34.0	53.5	78.0
REGION 9	14157	73.5	1385	1041	11	333	97.8	43.0	42.0	81.0
REGION 10	15217	68.7	1211	1046	11	154	79.6	37.9	44.4	81.6
REGION 11	36112	77.4	3104	2796	22	286	86.0	40.8	45.4	82.9
REGION 12	18180	66.5	1659	1209	13	437	91.3	51.7	27.1	92.5
REGION 13	11150	70.9	933	790	7	136	83.7	37.6	46.9	78.9
HSA I	566121	65.3	49224	36944	310	11970	86.9	44.7	40.5	81.1
HSA II	155512	74.6	14317	11608	95	2614	92.1	43.1	50.7	80.7
HSA III	83666	72.8	7359	6092	57	1210	88.0	42.8	41.0	84.2

FERTILITY RATE IS LIVE BIRTHS PER 1000 WOMEN AGED 15-44 YEARS.
REPORTED PREGNANCY RATE IS LIVE BIRTHS, FETAL DEATHS (20+ WEEKS GESTATION), AND INDUCED ABORTIONS PER 1000 WOMEN AGED 15-44 YEARS.

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A , TABLE A-7
LIVE BIRTHS BY AGE GROUP OF MOTHER - COLORADO RESIDENTS, 1983

COUNTY	TOTAL	AGE OF MOTHER (YEARS)																N.S.
		< 15		15-19		20-24		25-29		30-34		35-39		40-44		45+		
	NO.	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.
COLORADO ...	54644	81	.1	6177	11.3	17088	31.3	17893	32.7	10304	18.9	2766	5.1	319	.6	11	.0	5
ADAMS	5216	7	.1	735	14.1	1983	38.0	1639	31.4	678	13.0	152	2.9	20	.4	1	.0	1
ALAMOSA	253	0	.0	37	14.6	100	39.5	68	26.9	36	14.2	11	4.3	1	.4	0	.0	0
ARAPAHOE	5802	4	.1	413	7.1	1452	25.0	2074	35.7	1432	24.7	387	6.7	39	.7	1	.0	0
ARCHULETA	92	1	1.1	7	7.6	25	27.2	32	34.8	18	19.6	8	8.7	1	1.1	0	.0	0
BACA	109	0	.0	11	10.1	44	40.4	36	33.0	15	13.8	2	1.8	1	.9	0	.0	0
BENT	84	0	.0	11	13.1	33	39.3	24	28.6	14	16.7	2	2.4	0	.0	0	.0	0
BOULDER	3088	1	.0	207	6.7	746	24.2	1063	34.4	800	25.9	248	8.0	23	.7	0	.0	0
CHAFFEE	215	0	.0	30	14.0	71	33.0	69	32.1	31	14.4	11	5.1	3	1.4	0	.0	0
CHEYENNE	54	0	.0	5	9.3	24	44.4	18	33.3	6	11.1	1	1.9	0	.0	0	.0	0
CLEAR CREEK	155	0	.0	6	3.9	32	20.6	53	34.2	51	32.9	13	8.4	0	.0	0	.0	0
CONEJOS	153	0	.0	20	13.1	58	37.9	41	26.8	23	15.0	9	5.9	2	1.3	0	.0	0
COSTILLA	54	0	.0	12	22.2	16	29.6	14	25.9	9	16.7	2	3.7	0	.0	1	1.9	0
CROWLEY	48	0	.0	8	16.7	20	41.7	11	22.9	7	14.6	1	2.1	1	2.1	0	.0	0
CUSTER	24	0	.0	2	8.3	3	12.5	7	29.2	9	37.5	2	8.3	1	4.2	0	.0	0
DELTA	365	1	.3	54	14.8	127	34.8	113	31.0	54	14.8	14	3.8	2	.5	0	.0	0
DENVER	9070	34	.4	1285	14.2	2907	32.1	2648	29.2	1652	18.2	486	5.3	54	.6	4	.0	1
DOLORES	38	0	.0	8	21.1	16	42.1	7	18.4	5	13.2	2	5.3	0	.0	0	.0	0
DOUGLAS	556	0	.0	28	5.0	121	21.8	199	35.8	157	28.2	47	8.5	4	.7	0	.0	0
EAGLE	368	0	.0	27	7.3	89	24.2	132	35.9	95	25.8	25	6.8	0	.0	0	.0	0
ELBERT	135	1	.7	7	5.2	34	25.2	55	40.7	31	23.0	7	5.2	0	.0	0	.0	0
EL PASO	6465	4	.1	852	13.2	2349	36.3	2002	31.0	979	15.1	257	4.0	22	.3	0	.0	0
FREMONT	406	2	.5	43	10.6	163	40.1	114	28.1	65	16.0	14	3.4	5	1.2	0	.0	0
GARFIELD	554	0	.0	44	8.0	181	32.7	196	35.4	98	17.7	34	6.1	0	.0	0	.0	1
GILPIN	54	0	.0	2	3.7	11	20.4	18	33.3	18	33.3	5	9.3	0	.0	0	.0	0
GRAND	161	0	.0	10	6.2	49	30.4	59	36.6	39	24.2	4	2.5	0	.0	0	.0	0
GUNNISON	163	0	.0	8	4.9	46	28.2	75	46.0	22	13.5	12	7.4	0	.0	0	.0	0
HINSDALE	6	0	.0	0	.0	1	16.7	1	16.7	3	50.0	1	16.7	0	.0	0	.0	0
HUERFANO	89	0	.0	17	19.1	26	29.2	27	30.3	13	14.6	5	5.6	1	1.1	0	.0	0
JACKSON	24	0	.0	1	4.2	11	45.8	9	37.5	3	12.5	0	.0	0	.0	0	.0	0
JEFFERSON	6416	3	.0	451	7.0	1619	25.2	2406	37.5	1466	22.9	403	6.3	63	1.0	4	.1	1
KIOWA	37	0	.0	5	13.5	19	51.4	10	27.0	3	8.1	0	.0	0	.0	0	.0	0
KIT CARSON	133	0	.0	13	9.8	54	40.6	40	30.1	22	16.5	4	3.0	0	.0	0	.0	0
LAKE	145	0	.0	29	20.0	43	29.7	50	34.5	21	14.5	2	1.4	0	.0	0	.0	0
LA PLATA	549	0	.0	47	8.6	143	26.0	188	34.2	138	25.1	28	5.1	5	.9	0	.0	0
LARIMER	2683	4	.1	227	8.5	727	27.1	1009	37.6	588	21.9	120	4.5	8	.3	0	.0	0
LAS ANIMAS	204	0	.0	38	18.6	59	28.9	59	28.9	39	19.1	8	3.9	1	.5	0	.0	0
LINCOLN	85	0	.0	14	16.5	31	36.5	23	27.1	13	15.3	4	4.7	0	.0	0	.0	0
LOGAN	310	0	.0	38	12.3	125	40.3	101	32.6	40	12.9	5	1.6	1	.3	0	.0	0
MESA	1795	3	.2	189	10.5	637	35.5	587	32.7	297	16.5	75	4.2	7	.4	0	.0	0
MINERAL	14	0	.0	1	7.1	7	50.0	3	21.4	3	21.4	0	.0	0	.0	0	.0	0
MOFFAT	300	0	.0	39	13.0	108	36.0	101	33.7	40	13.3	8	2.7	4	1.3	0	.0	0
MONTEZUMA	339	0	.0	55	16.2	127	37.5	83	24.5	51	15.0	18	5.3	5	1.5	0	.0	0
MONTROSE	417	0	.0	64	15.3	136	32.6	122	29.3	67	16.1	24	5.8	4	1.0	0	.0	0

PERCENTAGES SHOWN ARE OF COUNTY TOTALS.

(CONTINUED)

N.S. = NOT STATED

APPENDIX A , TABLE A-7
LIVE BIRTHS BY AGE GROUP OF MOTHER - COLORADO RESIDENTS, 1983

COUNTY	TOTAL	AGE OF MOTHER (YEARS)																N.S.
		< 15		15-19		20-24		25-29		30-34		35-39		40-44		45+		
	NO.	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.
MORGAN	483	1	.2	83	17.2	189	39.1	130	26.9	61	12.6	18	3.7	1	.2	0	.0	0
OTERO	430	1	.2	104	24.2	157	36.5	106	24.7	38	8.8	21	4.9	3	.7	0	.0	0
OURAY	41	0	.0	3	7.3	12	29.3	12	29.3	9	22.0	5	12.2	0	.0	0	.0	0
PARK	132	1	.8	11	8.3	28	21.2	44	33.3	40	30.3	8	6.1	0	.0	0	.0	0
PHILLIPS	78	0	.0	9	11.5	28	35.9	23	29.5	14	17.9	4	5.1	0	.0	0	.0	0
PITKIN	153	0	.0	4	2.6	15	9.8	44	28.8	63	41.2	24	15.7	3	2.0	0	.0	0
PROWERS	328	0	.0	43	13.1	139	42.4	98	29.9	36	11.0	9	2.7	3	.9	0	.0	0
PUEBLO	1947	7	.4	351	18.0	692	35.5	578	29.7	247	12.7	65	3.3	7	.4	0	.0	0
RIO BLANCO	147	0	.0	13	8.8	56	38.1	46	31.3	27	18.4	4	2.7	1	.7	0	.0	0
RIO GRANDE	207	1	.5	42	20.3	60	29.0	60	29.0	30	14.5	13	6.3	1	.5	0	.0	0
ROUTT	280	0	.0	14	5.0	59	21.1	105	37.5	78	27.9	22	7.9	2	.7	0	.0	0
SAGUACHE	104	0	.0	25	24.0	41	39.4	26	25.0	9	8.7	2	1.9	1	1.0	0	.0	0
SAN JUAN	23	0	.0	2	8.7	6	26.1	8	34.8	5	21.7	1	4.3	1	4.3	0	.0	0
SAN MIGUEL	54	0	.0	4	7.4	8	14.8	12	22.2	22	40.7	7	13.0	1	1.9	0	.0	0
SEDGWICK	52	0	.0	8	15.4	23	44.2	12	23.1	6	11.5	2	3.8	1	1.9	0	.0	0
SUMMIT	223	0	.0	4	1.8	45	20.2	92	41.3	65	29.1	17	7.6	0	.0	0	.0	0
TELLER	160	1	.6	16	10.0	38	23.7	64	40.0	33	20.6	5	3.1	3	1.9	0	.0	0
WASHINGTON	100	0	.0	12	12.0	31	31.0	43	43.0	12	12.0	2	2.0	0	.0	0	.0	0
WELD	2277	4	.2	305	13.4	813	35.7	744	32.7	329	14.5	68	3.0	13	.6	0	.0	1
YUMA	197	0	.0	24	12.2	75	38.1	60	30.5	29	14.7	9	4.6	0	.0	0	.0	0
REGION 1	1220	1	.1	174	14.3	471	38.6	369	30.2	162	13.3	40	3.3	3	.2	0	.0	0
REGION 2	4960	8	.2	532	10.7	1540	31.1	1753	35.3	917	18.5	188	3.8	21	.4	0	.0	1
REGION 3	30357	49	.2	3127	10.3	8871	29.2	10100	33.3	6254	20.6	1740	5.7	203	.7	10	.0	3
REGION 4	6757	6	.1	879	13.0	2415	35.7	2110	31.2	1052	15.6	270	4.0	25	.4	0	.0	0
REGION 5	407	1	.2	39	9.6	143	35.1	136	33.4	72	17.7	16	3.9	0	.0	0	.0	0
REGION 6	1036	1	.1	182	17.6	412	39.8	285	27.5	113	10.9	35	3.4	8	.8	0	.0	0
REGION 7	2240	7	.3	406	18.1	777	34.7	664	29.6	299	13.3	78	3.5	9	.4	0	.0	0
REGION 8	785	1	.1	137	17.5	282	35.9	212	27.0	110	14.0	37	4.7	5	.6	1	.1	0
REGION 9	1041	1	.1	119	11.4	317	30.5	318	30.5	217	20.8	57	5.5	12	1.2	0	.0	0
REGION 10	1046	1	.1	133	12.7	330	31.5	335	32.0	177	16.9	63	6.0	7	.7	0	.0	0
REGION 11	2796	3	.1	285	10.2	982	35.1	930	33.3	462	16.5	121	4.3	12	.4	0	.0	1
REGION 12	1209	0	.0	60	5.0	268	22.2	441	36.5	343	28.4	92	7.6	5	.4	0	.0	0
REGION 13	790	2	.3	104	13.2	280	35.4	240	30.4	126	15.9	29	3.7	9	1.1	0	.0	0
HSA I	36944	59	.2	3872	10.5	11025	29.8	12358	33.5	7405	20.0	1984	5.4	227	.6	10	.0	4
HSA II	11608	17	.1	1708	14.7	4166	35.9	3511	30.2	1700	14.6	449	3.9	56	.5	1	.0	0
HSA III	6092	5	.1	597	9.8	1897	31.1	2024	33.2	1199	19.7	333	5.5	36	.6	0	.0	1

PERCENTAGES SHOWN ARE OF COUNTY TOTALS.

N.S. = NOT STATED

APPENDIX A, TABLE A-8
TOTAL BIRTHS BY RACE, SPANISH ORIGIN AND SEX OF CHILD - COLORADO RESIDENTS, 1983

COUNTY	ALL RACES			WHITE									NON-WHITE		
				TOTAL WHITE			ANGLO-WHITE			SPANISH SURNAME					
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
C O L O R A D O ...	54644	28026	26618	50114	25718	24396	42539	21837	20702	7575	3881	3694	4466	2278	2188
ADAMS	5216	2673	2543	4808	2471	2337	3984	2037	1947	824	434	390	402	197	205
ALAMOSA	253	135	118	250	134	116	150	80	70	100	54	46	2	1	1
ARAPAHOE	5802	3003	2799	5320	2761	2559	5083	2645	2438	237	116	121	480	241	239
ARCHULETA	92	41	51	91	40	51	74	33	41	17	7	10	1	1	0
BACA	109	47	62	109	47	62	100	43	57	9	4	5	0	0	0
BENT	84	48	36	83	48	35	55	29	26	28	19	9	1	0	1
BOULDER	3088	1605	1483	2901	1501	1400	2658	1380	1278	243	121	122	174	95	79
CHAFFEE	215	119	96	198	109	89	180	100	80	18	9	9	17	10	7
CHEYENNE	54	29	25	54	29	25	53	28	25	1	1	0	0	0	0
CLEAR CREEK	155	83	72	152	82	70	147	78	69	5	4	1	3	1	2
CONEJOS	153	75	78	153	75	78	76	34	42	77	41	36	0	0	0
COSTILLA	54	27	27	53	27	26	9	5	4	44	22	22	1	0	1
CROWLEY	48	27	21	48	27	21	31	17	14	17	10	7	0	0	0
CUSTER	24	11	13	24	11	13	24	11	13	0	0	0	0	0	0
DELTA	365	185	180	364	184	180	325	165	160	39	19	20	1	1	0
DENVER	9070	4581	4489	7295	3674	3621	5062	2551	2511	2233	1123	1110	1772	906	866
DOLORES	38	17	21	37	16	21	35	16	19	2	0	2	1	1	0
DOUGLAS	556	301	255	548	297	251	532	284	248	16	13	3	8	4	4
EAGLE	368	193	175	365	190	175	321	167	154	44	23	21	3	3	0
ELBERT	135	67	68	132	65	67	130	65	65	2	0	2	3	2	1
EL PASO	6465	3244	3221	5510	2759	2751	5002	2493	2509	508	266	242	953	483	470
FREMONT	406	219	187	397	214	183	374	200	174	23	14	9	9	5	4
GARFIELD	554	297	257	547	294	253	525	282	243	22	12	10	6	3	3
GILPIN	54	31	23	53	30	23	51	28	23	2	2	0	1	1	0
GRAND	161	82	79	158	81	77	155	80	75	3	1	2	3	1	2
GUNNISON	163	76	87	160	73	87	152	67	85	8	6	2	3	3	0
HINSDALE	6	4	2	6	4	2	6	4	2	0	0	0	0	0	0
HUERFANO	89	51	38	88	51	37	47	27	20	41	24	17	1	0	1
JACKSON	24	12	12	24	12	12	24	12	12	0	0	0	0	0	0
JEFFERSON	6416	3274	3142	6154	3145	3009	5813	2965	2848	341	180	161	260	129	131
KIOWA	37	21	16	35	20	15	35	20	15	0	0	0	2	1	1
KIT CARSON	133	68	65	132	68	64	119	65	54	13	3	10	1	0	1
LAKE	145	72	73	142	70	72	99	51	48	43	19	24	3	2	1
LA PLATA	549	288	261	518	273	245	471	251	220	47	22	25	31	15	16
LARIMER	2683	1383	1300	2586	1327	1259	2386	1219	1167	200	108	92	94	54	40
LAS ANIMAS	204	98	106	200	96	104	114	55	59	86	41	45	4	2	2
LINCOLN	85	45	40	85	45	40	82	43	39	3	2	1	0	0	0
LOGAN	310	155	155	309	155	154	273	135	138	36	20	16	1	0	1
MESA	1795	965	830	1765	946	819	1636	879	757	129	67	62	28	18	10
MINERAL	14	10	4	14	10	4	14	10	4	0	0	0	0	0	0

(CONTINUED)
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APPENDIX A, TABLE A-8
TOTAL BIRTHS BY RACE, SPANISH ORIGIN AND SEX OF CHILD - COLORADO RESIDENTS, 1983

COUNTY	ALL RACES			WHITE									NON-WHITE		
				TOTAL WHITE			ANGLO-WHITE			SPANISH SURNAME					
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
MOFFAT	300	161	139	298	161	137	291	157	134	7	4	3	2	0	2
MONTEZUMA	339	186	153	274	157	117	241	139	102	33	18	15	44	23	21
MONTROSE	417	210	207	412	208	204	362	184	178	50	24	26	3	1	2
MORGAN	483	245	238	470	238	232	374	191	183	96	47	49	13	7	6
OTERO	430	191	239	422	189	233	213	91	122	209	98	111	8	2	6
OURAY	41	21	20	41	21	20	40	20	20	1	1	0	0	0	0
PARK	132	65	67	130	64	66	125	61	64	5	3	2	2	1	1
PHILLIPS	78	39	39	78	39	39	75	38	37	3	1	2	0	0	0
PITKIN	153	79	74	148	77	71	146	75	71	2	2	0	1	1	0
PROWERS	328	176	152	326	175	151	234	124	110	92	51	41	2	1	1
PUEBLO	1947	983	964	1891	963	928	1046	541	505	845	422	423	56	20	36
RIO BLANCO	147	83	64	144	81	63	139	79	60	5	2	3	3	2	1
RIO GRANDE	207	116	91	206	115	91	114	70	44	92	45	47	1	1	0
ROUTT	280	145	135	279	145	134	277	143	134	2	2	0	1	0	1
SAGUACHE	104	58	46	103	57	46	50	27	23	53	30	23	1	1	0
SAN JUAN	23	16	7	22	15	7	15	10	5	7	5	2	1	1	0
SAN MIGUEL	54	25	29	54	25	29	53	24	29	1	1	0	0	0	0
SEDGWICK	52	19	33	50	17	33	46	17	29	4	0	4	2	2	0
SUMMIT	223	113	110	218	112	106	217	112	105	1	0	1	5	1	4
TELLER	160	85	75	158	84	74	155	81	74	3	3	0	2	1	1
WASHINGTON	100	57	43	99	57	42	94	56	38	5	1	4	1	0	1
WELD	2277	1192	1085	2231	1161	1070	1642	853	789	589	308	281	44	30	14
YUMA	197	99	98	192	96	96	183	90	93	9	6	3	5	3	2
REGION 1	1220	614	606	1198	602	596	1045	527	518	153	75	78	22	12	10
REGION 2	4960	2575	2385	4817	2488	2329	4028	2072	1956	789	416	373	138	84	54
REGION 3	30357	15551	14806	27231	13961	13270	23330	11968	11362	3901	1993	1908	3100	1574	1526
REGION 4	6757	3394	3363	5798	2907	2891	5282	2635	2647	516	272	244	957	485	472
REGION 5	407	209	198	403	207	196	384	201	183	19	6	13	4	2	2
REGION 6	1036	510	526	1023	506	517	668	324	344	355	182	173	13	4	9
REGION 7	2240	1132	1108	2179	1110	1069	1207	623	584	972	487	485	61	22	39
REGION 8	785	421	364	779	418	361	413	226	187	366	192	174	5	3	2
REGION 9	1041	548	493	942	501	441	836	449	387	106	52	54	78	41	37
REGION 10	1046	521	525	1037	515	522	938	464	474	99	51	48	7	5	2
REGION 11	2796	1506	1290	2754	1482	1272	2591	1397	1194	163	85	78	39	23	16
REGION 12	1209	624	585	1192	617	575	1140	589	551	52	28	24	13	6	7
REGION 13	790	421	369	761	404	357	677	362	315	84	42	42	29	17	12
HSA I	36944	18949	17995	33649	17258	16391	28787	14768	14019	4862	2490	2372	3264	1672	1592
HSA II	11608	5878	5730	10540	5345	5195	8247	4170	4077	2293	1175	1118	1065	531	534
HSA III	6092	3199	2893	5925	3115	2810	5505	2899	2606	420	216	204	137	75	62

(CONTINUED)

APPENDIX A, TABLE A-8
TOTAL BIRTHS BY RACE, SPANISH ORIGIN AND SEX OF CHILD - COLORADO RESIDENTS, 1983

COUNTY	NON-WHITE									NON-SPANISH ORIGIN			SPANISH ORIGIN		
	BLACK			INDIAN			ASIAN AND OTHER								
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
C O L O R A D O ...	2699	1371	1328	558	284	274	1209	623	586	47108	24150	22958	7536	3876	3660
ADAMS	215	112	103	57	28	29	130	57	73	4392	2248	2144	824	425	399
ALAMOSA	0	0	0	1	1	0	1	0	1	147	78	69	106	57	49
ARAPAHOE	251	128	123	59	28	31	170	85	85	5538	2873	2665	264	130	134
ARCHULETA	0	0	0	0	0	0	1	1	0	73	33	40	19	8	11
BACA	0	0	0	0	0	0	0	0	0	101	43	58	8	4	4
BENT	0	0	0	1	0	1	0	0	0	52	29	23	32	19	13
BOULDER	42	25	17	23	12	11	109	58	51	2840	1477	1363	248	128	120
CHAFFEE	0	0	0	16	10	6	1	0	1	197	111	86	18	8	10
CHEYENNE	0	0	0	0	0	0	0	0	0	54	29	25	0	0	0
CLEAR CREEK	1	0	1	2	1	1	0	0	0	151	80	71	4	3	1
CONEJOS	0	0	0	0	0	0	0	0	0	74	32	42	79	43	36
COSTILLA	0	0	0	0	0	0	1	0	1	8	4	4	46	23	23
CROWLEY	0	0	0	0	0	0	0	0	0	31	18	13	17	9	8
CUSTER	0	0	0	0	0	0	0	0	0	24	11	13	0	0	0
DELTA	0	0	0	1	1	0	0	0	0	346	175	171	19	10	9
DENVER	1334	681	653	126	59	67	312	166	146	6839	3455	3384	2231	1126	1105
DOLORES	0	0	0	1	1	0	0	0	0	35	17	18	3	0	3
DOUGLAS	1	1	0	3	1	2	4	2	2	540	287	253	16	14	2
EAGLE	0	0	0	1	1	0	2	2	0	322	167	155	46	26	20
ELBERT	0	0	0	2	2	0	1	0	1	134	67	67	1	0	1
EL PASO	701	352	349	56	28	28	196	103	93	5951	2959	2992	514	285	229
FREMONT	0	0	0	4	2	2	5	3	2	386	208	178	20	11	9
GARFIELD	1	1	0	3	0	3	2	2	0	534	286	248	20	11	9
GILPIN	0	0	0	1	1	0	0	0	0	53	30	23	1	1	0
GRAND	1	0	1	0	0	0	2	1	1	157	81	76	4	1	3
GUNNISON	0	0	0	2	2	0	1	1	0	155	70	85	8	6	2
HINSDALE	0	0	0	0	0	0	0	0	0	6	4	2	0	0	0
HUERFANO	0	0	0	1	0	1	0	0	0	51	30	21	38	21	17
JACKSON	0	0	0	0	0	0	0	0	0	23	11	12	1	1	0
JEFFERSON	46	17	29	48	25	23	166	87	79	6087	3106	2981	329	168	161
KIOWA	1	0	1	1	1	0	0	0	0	35	20	15	2	1	1
KIT CARSON	0	0	0	1	0	1	0	0	0	122	66	56	11	2	9
LAKE	0	0	0	3	2	1	0	0	0	103	53	50	42	19	23
LA PLATA	1	0	1	28	15	13	2	0	2	494	263	231	55	25	30
LARIMER	19	11	8	32	18	14	43	25	18	2504	1284	1220	179	99	80
LAS ANIMAS	1	0	1	2	1	1	1	1	0	103	44	59	101	54	47
LINCOLN	0	0	0	0	0	0	0	0	0	82	43	39	3	2	1
LOGAN	0	0	0	0	0	0	1	0	1	276	137	139	34	18	16
MESA	11	9	2	7	4	3	10	5	5	1713	925	788	82	40	42
MINERAL	0	0	0	0	0	0	0	0	0	14	10	4	0	0	0

(CONTINUED)
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APPENDIX A, TABLE A-8
TOTAL BIRTHS BY RACE, SPANISH ORIGIN AND SEX OF CHILD - COLORADO RESIDENTS, 1983

COUNTY	NON-WHITE									NON-SPANISH ORIGIN			SPANISH ORIGIN		
	BLACK			INDIAN			ASIAN AND OTHER								
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
MOFFAT	0	0	0	1	0	1	1	0	1	292	156	136	8	5	3
MONTEZUMA	1	1	0	43	22	21	0	0	0	304	168	136	35	18	17
MONTROSE	1	1	0	1	0	1	1	0	1	368	186	182	49	24	25
MORGAN	0	0	0	4	3	1	9	4	5	386	194	192	97	51	46
OTERO	5	0	5	1	1	0	2	1	1	214	90	124	216	101	115
OURAY	0	0	0	0	0	0	0	0	0	40	20	20	1	1	0
PARK	0	0	0	2	1	1	0	0	0	129	64	65	3	1	2
PHILLIPS	0	0	0	0	0	0	0	0	0	75	38	37	3	1	2
PITKIN	0	0	0	0	0	0	1	1	0	150	76	74	3	3	0
PROWERS	1	1	0	1	0	1	0	0	0	232	123	109	96	53	43
PUEBLO	43	15	28	7	4	3	6	1	5	1088	548	540	859	435	424
RIO BLANCO	1	1	0	2	1	1	0	0	0	140	81	59	7	2	5
RIO GRANDE	1	1	0	0	0	0	0	0	0	124	75	49	83	41	42
ROUTT	0	0	0	0	0	0	1	0	1	278	144	134	2	1	1
SAGUACHE	1	1	0	0	0	0	0	0	0	52	31	21	52	27	25
SAN JUAN	0	0	0	0	0	0	1	1	0	15	10	5	8	6	2
SAN MIGUEL	0	0	0	0	0	0	0	0	0	51	23	28	3	2	1
SEDGWICK	0	0	0	0	0	0	2	2	0	48	19	29	4	0	4
SUMMIT	0	0	0	4	0	4	1	1	0	221	112	109	2	1	1
TELLER	1	1	0	0	0	0	1	0	1	155	81	74	5	4	1
WASHINGTON	0	0	0	1	0	1	0	0	0	95	56	39	5	1	4
WELD	16	12	4	7	6	1	21	12	9	1713	896	817	564	296	268
YUMA	2	0	2	2	2	0	1	1	0	191	95	96	8	4	2
REGION 1	2	0	2	7	5	2	13	7	6	1071	539	532	149	75	74
REGION 2	35	23	12	39	24	15	64	37	27	4217	2180	2037	743	395	348
REGION 3	1890	964	926	319	155	164	891	455	436	26440	13556	12884	3917	1995	1922
REGION 4	702	353	349	58	29	29	197	103	94	6235	3104	3131	522	290	232
REGION 5	0	0	0	3	2	1	1	0	1	392	205	187	15	4	11
REGION 6	7	1	6	4	2	2	2	1	1	665	323	342	371	187	184
REGION 7	44	15	29	10	5	5	7	2	5	1242	622	620	998	510	488
REGION 8	2	2	0	1	1	0	2	0	2	419	230	189	360	191	175
REGION 9	2	1	1	72	38	34	4	2	2	921	491	430	120	57	63
REGION 10	1	1	0	4	3	1	2	1	1	966	478	488	80	43	37
REGION 11	13	11	2	13	5	8	13	7	6	2679	1448	1231	117	58	59
REGION 12	1	0	1	5	1	4	7	5	2	1151	591	560	58	33	25
REGION 13	0	0	0	23	14	9	6	3	3	710	383	327	80	38	42
HSA I	1927	987	940	368	186	182	969	499	470	32120	16480	15640	4824	2469	2355
HSA II	755	371	384	96	51	45	214	109	105	9271	1662	4609	2337	1216	1121
HSA III	17	13	4	94	47	47	26	15	11	5717	3008	2709	375	191	184

APPENDIX A, TABLE A-9
TOTAL DEATHS AND DEATH RATES BY SEX, AND PERCENT OF DEATHS BY SEX
AND SELECTED AGE GROUP - COLORADO RESIDENTS, 1983

COUNTY	DEATHS BY SEX						PERCENT OF DEATHS BY SEX AND SELECTED AGE GROUP (YRS)								
	TOTAL		MALES		FEMALES		TOTAL			MALES			FEMALES		
	NO.	RATE	NO.	RATE	NO.	RATE	1-24	25-64	65+	1-24	25-64	65+	1-24	25-64	65+
COLORADO..	19531	620.9	10519	673.1	9012	569.3	3.9	27.0	66.3	5.0	31.6	60.2	2.5	21.7	73.4
ADAMS	1282	479.8	716	539.8	566	420.6	5.1	37.7	53.9	7.3	42.5	46.6	2.8	31.6	63.1
ALAMOSA...	87	706.3	46	756.1	41	656.9	4.6	24.1	70.1	6.5	23.9	67.4	2.4	24.4	73.2
ARAPAHOE..	1408	427.6	709	455.8	699	399.7	4.8	33.6	58.6	5.3	39.9	51.1	3.7	26.5	67.1
ARCHULETA.	33	660.5	22	868.9	11	447.0	9.1	33.3	54.5	9.1	31.8	54.5	9.1	36.4	54.5
BACA.....	60	1146.6	35	1348.2	25	948.4	8.3	20.0	71.7	11.4	22.9	65.7	4.0	16.0	80.0
BENT.....	76	1267.9	38	1228.6	38	1310.3	1.3	26.3	69.7	2.6	31.6	60.5	.0	21.1	78.9
BOULDER...	959	467.4	497	479.5	462	455.0	5.3	25.5	65.7	8.0	30.2	57.7	2.4	20.6	74.2
CHAFFEE...	129	981.3	71	1049.5	58	909.7	1.6	21.7	76.0	2.8	23.9	71.8	.0	19.0	81.0
CHEYENNE..	23	988.4	12	1040.8	11	937.0	4.3	17.4	73.9	8.3	25.0	58.3	.0	9.1	90.9
CLEARCREEK	36	474.6	20	499.1	16	447.2	5.6	41.7	52.8	10.0	45.0	45.0	.0	37.5	62.5
CONEJOS	60	747.0	42	1059.5	18	443.3	6.7	16.7	76.7	9.5	16.7	73.8	.0	16.7	83.3
COSTILLA..	23	698.5	14	851.6	9	547.1	4.3	34.8	60.9	.0	57.1	42.9	11.1	.0	88.9
CROWLEY...	40	1253.9	20	1289.5	20	1220.3	.0	20.0	80.0	.0	25.0	75.0	.0	15.0	85.0
CUSTER....	8	444.7	6	660.1	2	224.0	.0	75.0	25.0	.0	83.3	16.7	.0	50.0	50.0
DELTA.....	282	1177.8	167	1409.4	115	951.6	2.5	20.6	76.2	3.0	22.2	73.7	1.7	18.3	80.0
DENVER....	4608	900.2	2437	985.0	2171	820.8	2.6	24.9	70.0	3.2	30.5	63.9	1.8	18.7	76.9
DOLORES...	9	499.4	8	885.0	1	110.7	11.1	11.1	66.7	12.5	12.5	62.5	.0	.0	100.0
DOUGLAS...	133	424.0	74	467.0	59	380.3	5.3	32.3	55.6	5.4	40.5	47.3	5.1	22.0	66.1
EAGLE.....	47	292.3	33	374.7	14	192.7	10.6	42.6	44.7	9.1	48.5	39.4	14.3	28.6	57.1
ELBERT....	40	502.8	23	566.5	17	437.1	7.5	35.0	55.0	13.0	26.1	56.5	.0	47.1	52.9
EL PASO	1797	525.9	941	550.2	856	501.5	5.1	29.2	61.7	7.2	34.1	54.0	2.8	23.8	70.1
FREMONT...	378	1232.2	210	1348.0	168	1113.0	1.8	16.7	80.4	2.4	21.4	74.8	.8	10.7	87.5
GARFIELD..	151	529.6	88	598.7	63	456.0	4.0	27.8	66.2	6.8	30.7	60.2	.0	23.8	74.6
GILPIN....	10	354.2	6	392.9	4	310.6	.0	40.0	60.0	.0	50.0	50.0	.0	25.0	75.0
GRAND.....	27	323.5	18	414.6	9	224.6	3.7	40.7	51.9	5.6	50.0	38.9	.0	22.2	77.8
GUNNISON..	41	378.5	21	356.7	20	404.8	4.9	26.8	63.4	4.8	38.1	47.6	5.0	15.0	80.0
HINSDALE..	1	195.7	1	347.2	0	.0	.0	100.0	.0	.0	100.0	.0	.0	.0	.0
HUERFANO..	68	971.6	35	1009.8	33	931.7	1.5	23.5	72.1	2.9	22.9	71.4	.0	24.2	72.7
JACKSON...	4	227.7	2	221.2	2	235.6	.0	50.0	50.0	.0	50.0	50.0	.0	50.0	50.0
JEFFERSON.	1969	489.8	1017	507.4	952	472.3	4.9	29.1	62.5	6.1	32.6	56.9	3.7	25.3	68.5
KIOWA	21	1072.5	11	1117.9	10	1034.1	.0	23.8	76.2	.0	27.3	72.7	.0	20.0	80.0
KIT CARSON	77	973.1	48	1219.8	29	728.5	5.2	14.3	79.2	6.3	20.8	70.8	3.4	3.4	93.1
LAKE.....	36	462.3	28	690.8	8	214.6	5.6	30.6	61.1	7.1	28.6	60.7	.0	37.5	62.5
LA PLATA..	199	652.8	99	638.1	100	668.0	3.5	26.6	66.8	3.0	37.4	55.6	4.0	16.0	78.0
LARIMER...	809	498.0	420	521.8	389	474.7	2.2	25.1	69.7	3.1	30.7	62.4	1.3	19.0	77.6
LAS ANIMAS	181	1193.9	94	1276.7	87	1116.4	2.2	21.5	74.0	2.1	25.5	70.2	2.3	17.2	78.2
LINCOLN....	48	1046.7	19	847.5	29	1234.6	.0	14.6	81.3	.0	21.1	78.9	.0	10.3	82.8
LOGAN.....	187	923.4	91	913.3	96	933.0	2.7	21.4	73.3	5.5	24.2	67.0	.0	18.8	79.2
MESA.....	682	703.2	382	793.0	300	614.6	3.8	24.2	69.8	4.5	28.3	65.4	3.0	19.0	75.3
MINERAL...	7	819.7	5	1144.2	2	487.8	.0	14.3	85.7	.0	.0	100.0	.0	50.0	50.0
MOFFAT	76	502.9	49	624.6	27	371.6	5.3	21.1	69.7	6.1	20.4	71.4	3.7	22.2	66.7
MONTEZUMA.	151	803.4	99	1069.1	52	545.3	5.3	29.8	59.6	6.1	36.4	53.5	3.8	17.3	71.2

RATES ARE PER 100,000 PERSONS IN EACH GROUP.

(CONTINUED)

APPENDIX A, TABLE A-9
TOTAL DEATHS AND DEATH RATES BY SEX, AND PERCENT OF DEATHS BY SEX
AND SELECTED AGE GROUP - COLORADO RESIDENTS, 1983

	DEATHS BY SEX						PERCENT OF DEATHS BY SEX AND SELECTED AGE GROUP (YRS)								
	TOTAL		MALES		FEMALES		TOTAL			MALES			FEMALES		
COUNTY	NO.	RATE	NO.	RATE	NO.	RATE	1-24	25-64	65+	1-24	25-64	65+	1-24	25-64	65+
MONTROSE..	196	745.9	114	869.0	82	623.1	4.6	20.4	72.4	6.1	25.4	66.7	2.4	13.4	80.5
MORGAN....	225	956.4	128	1098.7	97	816.9	3.1	21.8	72.4	4.7	23.4	68.0	1.0	19.6	78.4
OTERO.....	231	1023.8	133	1216.4	98	843.2	.9	15.2	81.4	.8	19.5	75.9	1.0	9.2	88.8
OURAY.....	11	536.6	6	592.3	5	483.6	.0	18.2	81.8	.0	16.7	83.3	.0	20.0	80.0
PARK.....	23	352.8	14	419.9	9	282.0	8.7	30.4	56.5	14.3	28.6	50.0	.0	33.3	66.7
PHILLIPS..	45	945.8	23	983.3	22	912.1	.0	20.0	80.0	.0	26.1	73.9	.0	13.6	86.4
PITKIN....	20	187.9	14	251.1	6	118.3	10.0	60.0	25.0	14.3	57.1	21.4	.0	66.7	33.3
PROWERS...	118	845.6	72	1059.9	46	642.5	7.6	22.0	69.5	12.5	22.2	65.3	.0	21.7	76.1
PUEBLO	1062	839.5	538	875.5	524	805.4	3.1	24.9	70.1	2.8	30.3	64.1	3.4	19.3	76.1
RIO BLANCO	36	500.9	24	642.2	12	347.3	11.1	33.3	55.6	12.5	20.8	66.7	8.3	58.3	33.3
RIO GRANDE	112	990.4	63	1120.6	49	861.0	5.4	17.0	75.9	4.8	15.9	79.4	6.1	18.4	71.4
ROUTT.....	67	474.4	37	492.2	30	454.7	7.5	26.9	62.7	10.8	27.0	62.2	3.3	26.7	63.3
SAGUACHE..	36	871.9	23	1100.5	13	635.7	.0	25.0	72.2	.0	21.7	78.3	.0	30.8	61.5
SAN JUAN..	6	583.7	6	1102.9	0	.0	16.7	66.7	16.7	16.7	66.7	16.7	.0	.0	.0
SAN MIGUEL	8	259.7	5	304.1	3	208.6	12.5	50.0	37.5	.0	40.0	60.0	33.3	66.7	.0
SEDGWICK..	33	1019.1	17	1078.0	16	963.3	3.0	21.2	75.8	5.9	23.5	70.6	.0	18.8	81.3
SUMMIT....	16	149.6	9	152.7	7	145.8	6.3	68.8	12.5	.0	77.8	.0	14.3	57.1	28.6
TELLER....	51	521.6	31	628.4	20	413.1	5.9	51.0	43.1	6.5	51.6	41.9	5.0	50.0	45.0
WASHINGTON	57	1028.3	41	1460.1	16	585.2	3.5	28.1	68.4	4.9	24.4	70.7	.0	37.5	62.5
WELD.....	736	562.3	417	649.9	319	478.0	4.3	26.2	66.6	5.8	30.0	61.2	2.5	21.3	73.7
YUMA.....	99	980.8	50	1006.4	49	956.6	3.0	18.2	77.8	4.0	14.0	82.0	2.0	22.4	73.5
REGION 1.	646	958.3	350	1050.9	296	868.2	2.8	21.5	73.8	4.6	22.6	70.6	.7	20.3	77.7
REGION 2.	1545	526.7	837	578.6	708	476.2	3.2	25.6	68.2	4.4	30.3	61.8	1.8	20.1	75.8
REGION 3.	10485	590.4	5556	632.3	4929	549.3	3.9	28.7	64.4	5.1	34.0	57.7	2.6	22.8	71.9
REGION 4.	1871	522.6	986	549.9	885	495.2	5.2	29.8	61.1	7.3	34.6	53.5	2.8	24.5	69.5
REGION 5.	188	825.2	102	895.5	86	754.8	4.3	19.1	73.9	6.9	22.5	67.6	1.2	15.1	81.4
REGION 6.	546	1032.3	309	1190.7	237	880.3	3.1	19.4	75.8	4.9	22.7	70.2	.8	15.2	83.1
REGION 7.	1311	881.9	667	922.8	644	843.0	2.9	24.3	70.7	2.7	29.2	65.4	3.1	19.3	76.2
REGION 8.	325	813.8	193	972.7	132	657.0	4.6	20.9	73.2	5.2	21.2	73.1	3.8	20.5	73.5
REGION 9.	398	697.0	234	813.8	164	578.4	5.0	28.6	62.3	5.6	36.3	53.8	4.3	17.7	74.4
REGION 10.	539	808.2	314	929.0	225	684.3	3.5	21.5	73.3	4.1	24.8	69.1	2.7	16.9	79.1
REGION 11.	945	639.4	543	729.3	402	548.0	4.2	24.9	68.7	5.3	27.6	65.2	2.7	21.1	73.4
REGION 12.	181	293.6	113	342.0	68	237.8	7.7	40.9	47.5	8.8	45.1	41.6	5.9	33.8	57.4
REGION 13.	551	1031.7	315	1153.6	236	904.5	1.8	19.6	77.3	2.9	23.8	71.7	.4	14.0	84.7
HSA I.....	12864	595.7	6845	640.9	6019	551.4	3.8	27.9	65.5	5.0	32.8	59.0	2.4	22.3	72.8
HSA II....	4604	705.1	2470	760.7	2134	650.1	3.8	25.2	68.4	5.0	29.2	62.7	2.5	20.5	75.0
HSA III...	2063	619.1	1204	708.0	859	526.4	4.5	26.1	66.8	5.4	30.2	61.8	3.3	20.4	73.8

RATES ARE PER 100,000 PERSONS IN EACH GROUP.

APPENDIX A , TABLE A-10
DEATHS BY AGE GROUP - COLORADO RESIDENTS, 1983

COUNTY	TOTAL DEATHS	AGE AT DEATH (YEARS)												
		< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
COLORADO ...	19530	547	110	46	61	215	324	720	720	1208	2633	4189	4805	3952
ADAMS	1282	42	8	3	5	18	32	64	59	118	242	266	230	195
ALAMOSA	87	1	1	0	0	1	2	1	6	6	8	19	27	15
ARAPAHOE	1408	48	8	5	6	18	31	68	72	127	233	316	292	264
ARCHULETA	33	1	0	0	0	2	1	1	2	3	5	11	3	4
BACA	60	0	0	0	0	2	3	1	3	1	7	14	17	12
BENT	76	2	0	0	0	1	0	1	3	4	12	21	17	15
BOULDER	959	33	6	4	4	20	17	40	39	60	106	179	218	233
CHAFFEE	129	1	1	0	0	0	1	4	4	6	14	39	32	27
CHEYENNE	23	1	0	0	0	1	0	0	0	1	3	3	7	7
CLEAR CREEK	36	0	0	0	0	2	0	3	2	4	6	5	7	7
CONEJOS	60	0	1	0	0	0	3	2	1	3	4	14	20	12
COSTILLA	23	0	1	0	0	0	0	2	0	0	6	5	7	2
CROWLEY	40	0	0	0	0	0	0	1	1	1	5	9	13	10
CUSTER	8	0	0	0	0	0	0	1	0	2	3	1	1	0
DELTA	282	2	0	0	1	2	4	3	17	10	28	55	73	87
DENVER	4608	113	19	7	10	33	50	167	149	227	606	1026	1215	986
DOLORES	9	1	0	0	0	1	0	0	0	0	1	1	4	1
DOUGLAS	133	9	0	1	0	4	2	4	9	17	13	16	31	27
EAGLE	47	1	1	0	1	1	2	9	6	3	2	6	11	4
ELBERT	40	1	1	0	0	2	0	3	2	1	8	6	12	4
EL PASO	1797	72	10	7	6	27	42	71	69	124	261	374	393	341
FREMONT	377	4	2	0	0	2	2	6	6	19	32	79	127	98
GARFIELD	151	3	1	0	2	0	3	10	12	7	13	33	40	27
GILPIN	10	0	0	0	0	0	0	1	1	0	2	4	1	1
GRAND	27	1	0	0	0	0	1	5	2	3	1	6	8	0
GUNNISON	41	2	0	0	0	0	2	4	0	5	2	6	10	10
HINSDALE	1	0	0	0	0	0	0	0	0	0	1	0	0	0
HUERFANO	68	2	0	0	0	0	1	0	2	3	11	13	25	11
JACKSON	4	0	0	0	0	0	0	0	0	1	1	1	1	0
JEFFERSON	1969	68	14	9	6	23	45	87	66	142	298	421	442	368
KIOWA	21	0	0	0	0	0	0	0	2	3	0	2	8	6
KIT CARSON	77	1	0	0	1	2	1	1	2	3	5	16	21	24
LAKE	36	1	0	0	0	1	1	1	1	3	6	14	5	3
LA PLATA	199	6	1	2	1	1	2	8	10	6	29	38	55	40
LARIMER	809	24	4	1	3	5	5	24	26	50	103	154	224	186
LAS ANIMAS	181	4	0	0	0	1	3	5	7	14	13	47	43	44
LINCOLN	48	2	0	0	0	0	0	2	0	0	5	11	20	8
LOGAN	187	5	2	0	0	2	1	4	4	3	29	40	50	47
MESA	682	15	4	2	6	4	10	23	29	36	77	154	184	138
MINERAL	7	0	0	0	0	0	0	0	0	0	1	3	2	1
MOFFAT	76	3	1	0	1	1	1	1	1	5	9	15	23	15
MONTEZUMA	151	8	3	2	0	0	3	10	6	12	17	33	29	28

TOTAL DEATHS FOR COLORADO AND FREMONT COUNTY INCLUDE ONE DEATH OF UNDETERMINED AGE.

(CONTINUED)

APPENDIX A , TABLE A-10
DEATHS BY AGE GROUP - COLORADO RESIDENTS, 1983

COUNTY	TOTAL DEATHS	AGE AT DEATH (YEARS)												
		< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
MONTROSE	196	5	0	1	0	4	4	6	6	10	18	44	61	37
MORGAN	225	6	0	1	1	2	3	4	5	9	31	44	66	53
OTERO	231	6	0	0	0	0	2	3	3	9	20	61	69	58
OURAY	11	0	0	0	0	0	0	1	0	1	0	5	4	0
PARK	23	1	1	0	0	0	1	1	3	0	3	7	3	3
PHILLIPS	45	0	0	0	0	0	0	0	2	0	7	8	14	14
PITKIN	20	1	0	0	0	1	1	4	3	2	3	1	0	4
PROWERS	118	1	2	0	0	3	4	1	0	8	17	19	38	25
PUEBLO	1062	21	7	1	3	11	11	28	25	61	150	251	292	201
RIO BLANCO	36	0	0	0	0	2	2	3	2	2	5	4	11	5
RIO GRANDE	112	2	1	0	0	2	3	2	1	5	11	28	29	28
ROUTT	67	2	1	0	0	1	3	1	9	3	5	13	15	14
SAGUACHE	36	1	0	0	0	0	0	0	2	2	5	6	17	3
SAN JUAN	6	0	0	0	0	0	1	1	0	1	2	1	0	0
SAN MIGUEL	8	0	0	0	0	1	0	2	0	2	0	2	0	1
SEDGWICK	33	0	0	0	0	0	1	1	0	2	4	8	9	8
SUMMIT	16	2	0	0	0	1	0	4	3	2	2	2	0	0
TELLER	51	0	1	0	0	2	0	3	4	8	11	8	8	6
WASHINGTON	57	0	0	0	0	1	1	0	2	4	10	12	15	12
WELD	736	21	7	0	4	6	15	34	28	40	91	165	177	148
YUMA	99	1	1	0	0	1	1	3	1	4	10	24	29	24
REGION 1	648	12	3	1	1	6	7	12	14	22	91	136	183	158
REGION 2	1545	45	11	1	7	11	20	58	54	90	194	319	401	334
REGION 3	10485	313	55	29	31	118	177	414	397	695	1506	2233	2436	2081
REGION 4	1871	73	12	7	6	29	43	75	76	132	275	389	404	350
REGION 5	168	5	1	0	1	5	1	6	4	5	21	36	60	43
REGION 6	546	9	2	0	0	6	9	7	12	26	61	126	162	126
REGION 7	1311	27	7	1	3	12	15	33	34	78	174	311	360	256
REGION 8	325	4	4	0	0	3	8	7	10	16	35	75	102	61
REGION 9	398	16	4	4	1	4	7	20	18	22	54	84	91	73
REGION 10	539	9	0	1	1	7	10	16	23	28	49	112	148	135
REGION 11	945	21	6	2	9	7	16	37	44	50	104	206	258	185
REGION 12	181	7	2	0	1	4	7	23	23	14	14	29	35	22
REGION 13	550	6	3	0	0	3	4	12	11	30	55	133	165	128
HSA I	12864	375	70	31	40	140	205	490	469	812	1812	2724	3080	2616
HSA II	4603	119	28	8	9	53	79	134	143	282	600	1034	1193	921
HSA III	2063	53	12	7	12	22	40	96	108	114	221	431	532	415

TOTAL DEATHS FOR COLORADO AND FREMONT COUNTY INCLUDE ONE DEATH OF UNDETERMINED AGE.

APPENDIX A, TABLE A-11
TOTAL DEATHS BY RACE, SPANISH ORIGIN AND SEX - COLORADO RESIDENTS, 1983

COUNTY	ALL RACES			TOTAL WHITE			WHITE						NON-WHITE		
							ANGLO-WHITE			SPANISH SURNAME					
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
C O L O R A D O ...	19531	10519	9012	18783	10082	8701	17355	9166	8189	1428	916	512	745	435	310
ADAMS	1282	716	566	1256	702	554	1139	625	514	117	77	40	26	14	12
ALAMOSA	87	46	41	86	45	41	58	28	30	28	17	11	1	1	0
ARAPAHOE	1488	789	699	1442	762	680	1418	751	667	24	11	13	46	27	19
ARCHULETA	33	22	11	31	20	11	23	13	10	8	7	1	2	2	0
BACA	60	35	25	59	34	25	58	33	25	1	1	0	0	0	0
BENT	76	38	38	75	37	38	55	26	29	20	11	9	0	0	0
BOULDER	959	497	462	944	488	456	909	467	442	35	21	14	15	9	6
CHAFFEE	129	71	58	128	71	57	115	62	53	13	9	4	1	0	1
CHEYENNE	23	12	11	23	12	11	22	11	11	1	1	0	0	0	0
CLEAR CREEK	36	20	16	36	20	16	35	20	15	1	0	1	0	0	0
CONEJOS	60	42	18	60	42	18	22	13	9	38	29	9	0	0	0
COSTILLA	23	14	9	23	14	9	8	3	5	15	11	4	0	0	0
CROWLEY	40	20	20	40	20	20	38	20	18	2	0	2	0	0	0
CUSTER	8	6	2	8	6	2	8	6	2	0	0	0	0	0	0
DELTA	282	167	115	281	166	115	273	159	114	8	7	1	1	1	0
DENVER	4608	2437	2171	4133	2163	1970	3725	1885	1840	408	278	130	475	274	201
DOLORES	9	8	1	9	8	1	9	8	1	0	0	0	0	0	0
DOUGLAS	133	74	59	132	73	59	132	73	59	0	0	0	1	1	0
EAGLE	47	33	14	47	33	14	45	31	14	2	2	0	0	0	0
ELBERT	40	23	17	40	23	17	40	23	17	0	0	0	0	0	0
EL PASO	1797	941	856	1691	880	811	1623	838	785	68	42	26	105	61	44
FREMONT	378	210	168	378	210	168	354	192	162	24	18	6	0	0	0
GARFIELD	151	88	63	151	88	63	145	83	62	6	5	1	0	0	0
GILPIN	10	6	4	10	6	4	10	6	4	0	0	0	0	0	0
GRAND	27	18	9	26	17	9	26	17	9	0	0	0	1	1	0
GUNNISON	41	21	20	41	21	20	39	21	18	2	0	2	0	0	0
HINSDALE	1	1	0	1	1	0	1	1	0	0	0	0	0	0	0
HUERFANO	68	35	33	68	35	33	48	23	25	20	12	8	0	0	0
JACKSON	4	2	2	4	2	2	4	2	2	0	0	0	0	0	0
JEFFERSON	1969	1017	952	1956	1011	945	1907	985	922	49	26	23	13	6	7
KIOWA	21	11	10	21	11	10	21	11	10	0	0	0	0	0	0
KIT CARSON	77	48	29	77	48	29	77	48	29	0	0	0	0	0	0
LAKE	36	28	8	35	28	7	30	24	6	5	4	1	1	0	1
LA PLATA	199	99	100	193	94	99	167	80	87	26	14	12	6	5	1
LARIMER	809	420	389	805	417	388	790	409	381	15	8	7	4	3	1
LAS ANIMAS	181	94	87	180	93	87	120	55	65	60	38	22	1	1	0
LINCOLN	48	19	29	48	19	29	48	19	29	0	0	0	0	0	0
LOGAN	187	91	96	187	91	96	182	89	93	5	2	3	0	0	0
MESA	682	382	300	682	382	300	659	368	291	23	14	9	0	0	0
MINERAL	7	5	2	7	5	2	6	4	2	1	1	0	0	0	0

(CONTINUED)
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APPENDIX A, TABLE A-11
TOTAL DEATHS BY RACE, SPANISH ORIGIN AND SEX - COLORADO RESIDENTS, 1983

COUNTY	ALL RACES			WHITE									NON-WHITE		
				TOTAL WHITE			ANGLO-WHITE			SPANISH SURNAME					
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
MOFFAT	76	49	27	76	49	27	74	47	27	2	2	0	0	0	0
MONTEZUMA	151	99	52	141	90	51	131	83	48	10	7	3	10	9	1
MONTROSE	196	114	82	196	114	82	188	109	79	8	5	3	0	0	0
MORGAN	225	128	97	225	128	97	206	116	90	19	12	7	0	0	0
OTERO	231	133	98	229	131	98	193	102	91	36	29	7	2	2	0
OURAY	11	6	5	11	6	5	9	4	5	2	2	0	0	0	0
PARK	23	14	9	23	14	9	23	14	9	0	0	0	0	0	0
PHILLIPS	45	23	22	45	23	22	45	23	22	0	0	0	0	0	0
PITKIN	20	14	6	20	14	6	20	14	6	0	0	0	0	0	0
PROWERS	118	72	46	118	72	46	111	67	44	7	5	2	0	0	0
PUEBLO	1062	538	524	1039	524	515	826	402	424	213	122	91	23	14	9
RIO BLANCO	36	24	12	36	24	12	36	24	12	0	0	0	0	0	0
RIO GRANDE	112	63	49	112	63	49	87	48	39	25	15	10	0	0	0
ROUTT	67	37	30	67	37	30	67	37	30	0	0	0	0	0	0
SAGUACHE	36	23	13	36	23	13	19	10	9	17	13	4	0	0	0
SAN JUAN	6	6	0	6	6	0	5	5	0	1	1	0	0	0	0
SAN MIGUEL	8	5	3	8	5	3	8	5	3	0	0	0	0	0	0
SEDGWICK	33	17	16	33	17	16	31	15	16	2	2	0	0	0	0
SUMMIT	16	9	7	16	9	7	16	9	7	0	0	0	0	0	0
TELLER	51	31	20	51	31	20	51	31	20	0	0	0	0	0	0
WASHINGTON	57	41	16	57	41	16	57	41	16	0	0	0	0	0	0
WELD	736	417	319	727	414	313	666	379	287	61	35	26	9	3	6
YUMA	99	50	49	97	49	48	97	49	48	0	0	0	2	1	1
REGION 1	646	350	296	644	349	295	618	333	285	26	16	10	2	1	1
REGION 2	1545	837	708	1532	831	701	1456	788	668	76	43	33	13	6	7
REGION 3	10485	5556	4929	9909	5225	4684	9275	4812	4463	634	413	221	576	331	245
REGION 4	1871	986	885	1765	925	840	1697	883	814	68	42	26	105	61	44
REGION 5	188	102	86	188	102	86	187	101	86	1	1	0	0	0	0
REGION 6	546	309	237	542	305	237	476	259	217	66	46	20	2	2	0
REGION 7	1311	667	644	1287	652	635	994	480	514	293	172	121	24	15	9
REGION 8	325	193	132	324	192	132	200	106	94	124	86	38	1	1	0
REGION 9	398	234	164	380	218	162	335	189	146	45	29	16	18	16	2
REGION 10	539	314	225	538	313	225	518	299	219	20	14	6	1	1	0
REGION 11	945	543	402	945	543	402	914	522	392	31	21	10	0	0	0
REGION 12	181	113	68	180	112	68	178	110	68	2	2	0	1	1	0
REGION 13	551	315	236	549	315	234	507	284	223	42	31	11	2	0	2
HSA I	12864	6845	6019	12273	6507	5766	11536	6034	5502	737	473	264	591	338	253
HSA II	4604	2470	2134	4467	2389	2078	3874	2012	1862	593	377	216	134	79	55
HSA III	2063	1204	859	2043	1186	857	1945	1120	825	98	66	32	20	18	2

(CONTINUED)

APPENDIX A, TABLE A-11
TOTAL DEATHS BY RACE, SPANISH ORIGIN AND SEX - COLORADO RESIDENTS, 1983

COUNTY	NON-WHITE									NON-SPANISH ORIGIN			SPANISH ORIGIN		
	BLACK			INDIAN			ASIAN AND OTHER								
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
C O L O R A D O ...	610	365	245	48	33	15	87	37	50	18252	9703	8549	1279	816	463
ADAMS	17	8	9	2	2	0	7	4	3	1175	649	526	107	67	40
ALAMOSA	0	0	0	0	0	0	1	1	0	65	32	33	22	14	8
ARAPAHOE	27	17	10	2	2	0	17	8	9	1475	783	692	13	6	7
ARCHULETA	1	1	0	0	0	0	1	1	0	27	17	10	6	5	1
BACA	0	0	0	0	0	0	0	0	0	59	34	25	1	1	0
BENT	0	0	0	0	0	0	0	0	0	58	29	29	18	9	9
BOULDER	9	6	3	2	1	1	4	2	2	926	477	449	33	20	13
CHAFFEE	0	0	0	1	0	1	0	0	0	116	62	54	13	9	4
CHEYENNE	0	0	0	0	0	0	0	0	0	22	11	11	1	1	0
CLEAR CREEK	0	0	0	0	0	0	0	0	0	36	20	16	0	0	0
CONEJOS	0	0	0	0	0	0	0	0	0	34	22	12	26	20	6
COSTILLA	0	0	0	0	0	0	0	0	0	10	4	6	13	10	3
CROWLEY	0	0	0	0	0	0	0	0	0	38	20	18	2	0	2
CUSTER	0	0	0	0	0	0	0	0	0	8	6	2	0	0	0
DELTA	0	0	0	1	1	0	0	0	0	276	162	114	6	5	1
DENVER	431	258	173	13	4	9	31	12	19	4218	2173	2045	390	264	126
DOLORES	0	0	0	0	0	0	0	0	0	9	8	1	0	0	0
DOUGLAS	1	1	0	0	0	0	0	0	0	133	74	59	0	0	0
EAGLE	0	0	0	0	0	0	0	0	0	45	31	14	2	2	0
ELBERT	0	0	0	0	0	0	0	0	0	39	22	17	1	1	0
EL PASO	90	52	38	5	4	1	10	5	5	1737	904	833	60	37	23
FREMONT	0	0	0	0	0	0	0	0	0	358	195	163	20	15	5
GARFIELD	0	0	0	0	0	0	0	0	0	148	85	63	3	3	0
GILPIN	0	0	0	0	0	0	0	0	0	10	6	4	0	0	0
GRAND	0	0	0	1	1	0	0	0	0	27	18	9	0	0	0
GUNNISON	0	0	0	0	0	0	0	0	0	39	21	18	2	0	2
HINSDALE	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0
HUERFANO	0	0	0	0	0	0	0	0	0	45	24	21	23	11	12
JACKSON	0	0	0	0	0	0	0	0	0	4	2	2	0	0	0
JEFFERSON	4	3	1	1	1	0	8	2	6	1936	1002	934	33	15	18
KIOWA	0	0	0	0	0	0	0	0	0	21	11	10	0	0	0
KIT CARSON	0	0	0	0	0	0	0	0	0	77	48	29	0	0	0
LAKE	1	0	1	0	0	0	0	0	0	32	25	7	4	3	1
LA PLATA	0	0	0	6	5	1	0	0	0	195	96	99	4	3	1
LARIMER	1	1	0	2	2	0	1	0	1	794	411	383	15	9	6
LAS ANIMAS	0	0	0	1	1	0	0	0	0	112	52	60	69	42	27
LINCOLN	0	0	0	0	0	0	0	0	0	48	19	29	0	0	0
LOGAN	0	0	0	0	0	0	0	0	0	182	88	94	5	3	2
MESA	0	0	0	0	0	0	0	0	0	666	370	296	16	12	4
MINERAL	0	0	0	0	0	0	0	0	0	6	4	2	1	1	0

(CONTINUED)
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APPENDIX A, TABLE A-11
TOTAL DEATHS BY RACE, SPANISH ORIGIN AND SEX - COLORADO RESIDENTS, 1983

COUNTY	NON-WHITE									NON-SPANISH ORIGIN			SPANISH ORIGIN		
	BLACK			INDIAN			ASIAN AND OTHER								
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
MOFFAT	0	0	0	0	0	0	0	0	0	74	47	27	2	2	0
MONTEZUMA	1	1	0	9	8	1	0	0	0	142	95	47	9	4	5
MONTROSE	0	0	0	0	0	0	0	0	0	194	113	81	2	1	1
MORGAN	0	0	0	0	0	0	0	0	0	203	115	88	22	13	9
OTERO	2	2	0	0	0	0	0	0	0	196	105	91	35	28	7
OURAY	0	0	0	0	0	0	0	0	0	10	5	5	1	1	0
PARK	0	0	0	0	0	0	0	0	0	23	14	9	0	0	0
PHILLIPS	0	0	0	0	0	0	0	0	0	45	23	22	0	0	0
PITKIN	0	0	0	0	0	0	0	0	0	20	14	6	0	0	0
PROWERS	0	0	0	0	0	0	0	0	0	112	67	45	6	5	1
PUEBLO	20	13	7	1	0	1	2	1	1	853	418	435	209	120	89
RIO BLANCO	0	0	0	0	0	0	0	0	0	36	24	12	0	0	0
RIO GRANDE	0	0	0	0	0	0	0	0	0	89	48	41	23	15	8
ROUTT	0	0	0	0	0	0	0	0	0	67	37	30	0	0	0
SAGUACHE	0	0	0	0	0	0	0	0	0	18	10	8	18	13	5
SAN JUAN	0	0	0	0	0	0	0	0	0	6	6	0	0	0	0
SAN MIGUEL	0	0	0	0	0	0	0	0	0	8	5	3	0	0	0
SEDGWICK	0	0	0	0	0	0	0	0	0	31	15	16	2	2	0
SUMMIT	0	0	0	0	0	0	0	0	0	16	9	7	0	0	0
TELLER	0	0	0	0	0	0	0	0	0	51	31	20	0	0	0
WASHINGTON	0	0	0	0	0	0	0	0	0	57	41	16	0	0	0
WELD	4	2	2	0	0	0	5	1	4	696	393	303	40	24	16
YUMA	1	0	1	1	1	0	0	0	0	98	50	48	1	0	1
REGION 1	1	0	1	1	1	0	0	0	0	616	332	284	30	18	12
REGION 2	5	3	2	2	2	0	6	1	5	1490	804	686	55	33	22
REGION 3	489	293	196	20	10	10	67	28	39	9909	5184	4725	576	372	204
REGION 4	90	52	38	5	4	1	10	5	5	1811	949	862	60	37	23
REGION 5	0	0	0	0	0	0	0	0	0	186	100	86	2	2	0
REGION 6	2	2	0	0	0	0	0	0	0	484	266	218	62	43	19
REGION 7	20	13	7	2	1	1	2	1	1	1010	494	516	301	173	128
REGION 8	0	0	0	0	0	0	1	1	0	222	120	102	103	73	30
REGION 9	2	2	0	15	13	2	1	1	0	379	222	157	19	12	7
REGION 10	0	0	0	1	1	0	0	0	0	528	307	221	11	7	4
REGION 11	0	0	0	0	0	0	0	0	0	924	526	398	21	17	4
REGION 12	0	0	0	1	1	0	0	0	0	179	111	68	2	2	0
REGION 13	1	0	1	1	0	1	0	0	0	514	288	226	37	27	10
HSA I	495	296	199	23	13	10	73	29	44	12201	6420	5781	663	425	238
HSA II	113	67	46	8	5	3	13	7	6	4041	2117	1924	563	353	210
HSA III	2	2	0	17	15	2	1	1	0	2010	1166	844	53	38	15

APPENDIX A , TABLE A-12

DEATHS AND DEATH RATES FOR LEADING CAUSES - COLORADO RESIDENTS, 1983

COUNTY	HEART DISEASE		MALIGNANT NEOPLASMS		ACCIDENTS		CEREBROVASCULAR DISEASE		C.O.P.D.		INFLUENZA AND PNEUMONIA	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
COLORADO..	6426	204.3	3920	124.6	1285	40.8	1250	39.7	962	30.6	743	23.6
ADAMS	405	151.6	263	98.4	101	37.8	71	26.8	74	27.7	47	17.6
ALAMOSA...	30	243.5	14	113.7	5	40.6	4	32.5	8	64.9	1	8.1
ARAPAHOE..	462	132.8	342	98.3	100	28.7	83	23.9	56	16.1	53	15.2
ARCHULETA.	11	220.2	8	160.1	5	100.1	0	.0	0	.0	0	.0
BACA.....	27	516.0	8	152.9	10	191.1	4	76.4	4	76.4	0	.0
BENT.....	34	567.2	13	216.9	2	33.4	3	50.1	0	.0	4	66.7
BOULDER ..	291	141.8	187	91.1	65	31.7	74	36.1	40	19.5	36	17.5
CHAFFEE...	39	296.7	23	175.0	6	45.6	16	121.7	14	106.5	3	22.8
CHEYENNE .	5	214.9	1	43.0	3	128.9	3	128.9	2	85.9	2	85.9
CLEARCREEK	8	105.5	6	79.1	3	39.5	5	65.9	3	39.5	0	.0
CONEJOS	24	298.8	10	124.5	7	87.2	3	37.4	3	37.4	1	12.5
COSTILLA..	9	273.3	3	91.1	2	60.7	2	60.7	0	.0	1	30.4
CROWLEY...	14	438.9	7	219.4	4	125.4	3	94.0	1	31.3	7	219.4
CUSTER ...	2	111.2	2	111.2	4	222.3	0	.0	0	.0	0	.0
DELTA	98	409.3	62	259.0	16	66.8	23	96.1	16	66.9	14	58.5
DENVER ...	1561	304.9	897	175.2	210	41.0	279	54.5	232	45.3	170	33.2
DOLORES...	1	55.5	3	166.5	0	.0	1	55.5	1	55.5	1	55.5
DOUGLAS ..	36	114.8	28	89.3	14	44.6	8	25.5	5	15.9	3	9.6
EAGLE	13	80.9	6	37.3	14	87.1	1	6.2	0	.0	3	18.7
ELBERT ...	12	150.8	9	113.1	5	62.9	0	.0	2	25.1	3	37.7
EL PASO	529	154.8	391	114.4	116	33.9	139	40.7	80	23.4	84	24.6
FREMONT ..	135	440.1	63	205.4	20	65.2	25	81.5	24	78.2	17	55.4
GARFIELD..	34	119.2	26	91.2	24	84.2	9	31.6	11	38.6	9	31.6
GILPIN ...	3	106.3	3	106.3	4	141.7	0	.0	0	.0	0	.0
GRAND	9	107.8	3	35.9	5	59.9	0	.0	2	24.0	0	.0
GUNNISON..	12	110.8	6	55.4	7	64.6	1	9.2	2	18.5	2	18.5
HINSDALE..	0	.0	0	.0	1	195.7	0	.0	0	.0	0	.0
HUERFANO..	31	442.9	8	114.3	6	85.7	3	42.9	4	57.2	1	14.3
JACKSON ..	1	56.9	2	113.8	0	.0	0	.0	0	.0	0	.0
JEFFERSON.	618	153.7	447	111.2	131	32.6	104	25.9	97	24.1	77	19.2
KIOWA	12	612.9	2	102.1	2	102.1	1	51.1	1	51.1	0	.0
KIT CARSON	32	404.4	13	164.3	4	50.5	5	63.2	5	63.2	3	37.9
LAKE	11	141.3	10	128.4	3	38.5	1	12.8	0	.0	2	25.7
LA PLATA..	52	170.6	36	118.1	23	75.4	17	55.8	7	23.0	8	26.2
LARIMER ..	301	185.3	185	113.9	41	25.2	53	32.6	38	23.4	25	15.4
LAS ANIMAS	72	474.9	30	197.9	9	59.4	14	92.3	4	26.4	3	19.8
LINCOLN ..	14	305.3	10	218.1	0	.0	4	87.2	3	65.4	2	43.6
LOGAN	66	325.8	44	217.3	5	24.7	11	54.3	9	44.4	10	49.4
MESA	239	246.4	116	121.7	46	47.4	40	41.2	44	45.4	28	28.9
MINERAL...	3	351.3	2	234.2	0	.0	0	.0	0	.0	0	.0
MOFFAT	31	205.1	10	66.2	4	26.5	5	33.1	4	26.5	6	39.7
MONTEZUMA.	42	223.5	30	159.6	19	101.1	2	10.6	11	58.5	9	47.9
MONTROSE..	67	255.0	43	163.6	17	64.7	20	76.1	3	11.4	4	15.2

CAUSE-SPECIFIC MORTALITY RATES ARE PER 100,000 POPULATION.
C.O.P.D.= CHRONIC OBSTRUCTIVE PULMONARY DISEASES, INCLUDES ASTHMA, CHRONIC BRONCHITIS, AND EMPHYSEMA.

(CONTINUED)
RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A , TABLE A-12

DEATHS AND DEATH RATES FOR LEADING CAUSES - COLORADO RESIDENTS, 1983

COUNTY	HEART DISEASE		MALIGNANT NEOPLASMS		ACCIDENTS		CEREBROVASCULAR DISEASE		C.O.P.D.		INFLUENZA AND PNEUMONIA	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
MORGAN....	75	318.8	41	174.3	12	51.0	19	80.8	12	51.0	13	55.3
OTERO.....	96	425.5	31	137.4	10	44.3	15	66.5	11	48.8	8	35.5
OURAY.....	3	146.3	1	48.8	1	48.8	0	.0	1	48.8	0	.0
PARK.....	5	76.7	6	92.0	2	30.7	1	15.3	0	.0	1	15.3
PHILLIPS..	25	525.4	7	147.1	3	63.1	1	21.0	1	21.0	1	21.0
PITKIN....	2	18.8	5	47.0	8	75.1	2	18.8	0	.0	0	.0
PROWERS...	34	243.6	21	150.5	15	107.5	5	35.8	7	50.2	3	21.5
PUEBLO	347	274.3	200	158.1	63	49.8	83	65.6	66	52.2	34	26.9
RIO BLANCO	12	167.0	6	83.5	5	69.6	4	55.7	1	13.9	0	.0
RIO GRANDE	38	336.0	22	194.6	8	70.7	9	79.6	6	53.1	8	70.7
ROUTT.....	18	127.4	12	85.0	6	42.5	4	28.3	2	14.2	1	7.1
SAGUACHE..	10	242.2	7	169.5	3	72.7	3	72.7	2	48.4	0	.0
SAN JUAN..	2	194.6	0	.0	1	97.3	0	.0	0	.0	0	.0
SAN MIGUEL	2	64.9	0	.0	3	97.4	1	32.5	0	.0	0	.0
SEDGWICK..	11	339.7	8	247.1	1	30.9	5	154.4	3	92.6	0	.0
SUMMIT....	2	18.7	4	37.4	4	37.4	0	.0	0	.0	0	.0
TELLER....	16	163.6	13	133.0	6	61.4	2	20.5	1	10.2	1	10.2
WASHINGTON	24	433.0	13	234.5	2	36.1	1	18.0	3	54.1	1	18.0
WELD.....	272	207.8	133	101.6	64	48.9	49	37.4	33	25.2	30	22.9
YUMA.....	36	356.6	16	158.5	5	49.5	9	89.2	3	29.7	3	29.7
REGION 1.	237	351.6	129	191.4	28	41.5	46	68.2	31	46.0	28	41.5
REGION 2.	573	195.3	318	108.4	105	35.8	102	34.8	71	24.2	55	18.7
REGION 3.	3384	190.5	2173	122.4	628	35.4	624	35.1	507	28.5	386	21.7
REGION 4.	550	153.6	410	114.5	124	34.6	142	39.7	81	22.6	86	24.0
REGION 5.	63	276.5	33	144.9	12	52.7	12	52.7	12	52.7	10	43.9
REGION 6.	217	410.3	82	155.0	43	81.3	31	58.6	24	45.4	22	41.6
REGION 7.	450	302.7	238	160.1	78	52.5	100	67.3	74	49.8	38	25.6
REGION 8.	114	285.5	58	145.2	25	62.6	21	52.6	19	47.6	11	27.5
REGION 9.	108	189.1	77	134.8	48	84.1	20	35.0	19	33.3	18	31.5
REGION 10.	182	272.9	112	167.9	45	67.5	45	67.5	22	33.0	20	30.0
REGION 11.	316	213.8	160	108.3	79	53.4	58	39.2	60	40.8	43	29.1
REGION 12.	45	73.0	32	51.9	37	60.0	7	11.4	4	6.5	4	6.5
REGION 13.	187	350.1	98	183.5	33	61.8	42	78.6	38	71.2	22	41.2
HSA I	4257	197.1	2653	122.8	773	35.8	784	36.3	621	28.8	479	22.2
HSA II....	1518	232.5	886	135.7	303	46.4	336	51.5	236	36.1	179	27.4
HSA III...	651	195.4	381	114.3	-209	62.7	130	39.0	105	31.5	85	25.5

(CONTINUED)

CAUSE-SPECIFIC MORTALITY RATES ARE PER 100,000 POPULATION.
C.O.P.D.= CHRONIC OBSTRUCTIVE PULMONARY DISEASES, INCLUDES ASTHMA, CHRONIC BRONCHITIS, AND EMPHYSEMA.

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A - TABLE A-12

DEATHS AND DEATH RATES FOR LEADING CAUSES - COLORADO RESIDENTS, 1983

COUNTY	SUICIDE		ATHEROSCLEROSIS		DIABETES		CIRRHOSIS OF LIVER		HOMICIDE	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
COLORADO..	577	18.3	317	10.1	306	9.7	291	9.3	189	6.0
ADAMS	47	17.6	15	5.6	18	6.7	19	7.1	16	6.0
ALAMOSA...	3	24.4	1	8.1	3	24.4	2	16.2	1	8.1
ARAPAHOE..	46	13.2	23	6.6	22	6.3	26	7.5	17	4.9
ARCHULETA.	3	60.0	0	.0	0	.0	0	.0	0	.0
BACA.....	0	.0	1	19.1	1	19.1	0	.0	0	.0
BENT.....	0	.0	0	.0	4	66.7	1	16.7	0	.0
BOULDER ..	38	10.5	11	5.4	21	10.2	13	6.3	6	2.9
CHAFFEE...	5	38.0	2	15.2	2	15.2	2	15.2	0	.0
CHEYENNE .	0	.0	3	128.9	0	.0	0	.0	0	.0
CLEARCREEK	4	52.7	0	.0	1	13.2	1	13.2	1	13.2
CONEJOS	1	12.5	1	12.5	1	12.5	0	.0	1	12.5
COSTILLA..	0	.0	0	.0	2	60.7	2	60.7	0	.0
CROWLEY...	0	.0	0	.0	0	.0	0	.0	0	.0
CUSTER ...	0	.0	0	.0	0	.0	0	.0	0	.0
DELTA	7	29.2	4	16.7	3	12.5	3	12.5	1	4.2
DENVER ...	128	25.0	92	18.0	66	12.9	83	16.2	69	13.5
DOLORES...	1	55.5	0	.0	0	.0	0	.0	0	.0
DOUGLAS ..	4	12.8	1	3.2	2	6.4	4	12.8	1	3.2
EAGLE	5	31.1	0	.0	0	.0	0	.0	1	6.2
ELBERT ...	3	37.7	0	.0	1	12.6	1	12.6	0	.0
EL PASO	64	18.7	28	8.2	25	7.3	32	9.4	17	5.0
FREMONT ..	9	29.3	25	81.5	2	6.5	0	.0	1	3.3
GARFIELD..	7	24.5	0	.0	0	.0	1	3.5	0	.0
GILPIN ...	0	.0	0	.0	0	.0	0	.0	0	.0
GRAND	2	24.0	0	.0	0	.0	0	.0	0	.0
GUNNISON..	0	.0	1	9.2	2	18.5	0	.0	1	9.2
HINSDALE..	0	.0	0	.0	0	.0	0	.0	0	.0
HUERFANO..	2	28.6	0	.0	2	28.6	2	28.6	0	.0
JACKSON ..	1	56.9	0	.0	0	.0	0	.0	0	.0
JEFFERSON.	64	15.9	35	8.7	24	6.0	25	6.2	15	3.7
KIOWA	0	.0	0	.0	0	.0	0	.0	0	.0
KIT CARSON	1	12.6	0	.0	1	12.6	0	.0	2	25.3
LAKE	0	.0	0	.0	1	12.8	0	.0	2	25.7
LA PLATA..	8	26.2	3	9.8	4	13.1	6	19.7	0	.0
LARIMER ..	18	11.1	8	4.9	12	7.4	6	3.7	3	1.8
LAS ANIMAS	1	6.6	5	33.0	5	33.0	4	26.4	6	39.6
LINCOLN ..	1	21.8	0	.0	4	87.2	0	.0	0	.0
LOGAN	1	4.9	3	14.8	5	24.7	0	.0	2	9.9
MESA	26	26.8	7	7.2	7	7.2	2	2.1	5	5.2
MINERAL...	0	.0	1	117.1	0	.0	0	.0	0	.0
MOFFAT	0	.0	0	.0	0	.0	2	13.2	0	.0
MONTEZUMA.	6	31.9	1	5.3	0	.0	3	16.0	1	5.3
MONTROSE..	3	11.4	1	3.8	3	11.4	4	15.2	3	11.4

(CONTINUED)

CAUSE-SPECIFIC MORTALITY RATES ARE PER 100,000 POPULATION.
C.O.P.D. = CHRONIC OBSTRUCTIVE PULMONARY DISEASES, INCLUDES ASTHMA, CHRONIC BRONCHITIS, AND EMPHYSEMA.

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A , TABLE A-12
DEATHS AND DEATH RATES FOR LEADING CAUSES - COLORADO RESIDENTS, 1983

COUNTY	SUICIDE		ATHEROSCLEROSIS		DIABETES		CIRRHOSIS OF LIVER		HOMICIDE	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
MORGAN....	6	25.5	6	25.5	7	29.8	3	12.8	0	.0
OTERO.....	4	17.7	5	22.2	5	22.2	4	17.7	2	8.9
OURAY.....	0	.0	0	.0	0	.0	1	48.8	0	.0
PARK.....	3	46.0	0	.0	0	.0	1	15.3	0	.0
PHILLIPS..	0	.0	2	42.0	3	63.1	0	.0	0	.0
PITKIN....	1	9.4	0	.0	0	.0	0	.0	0	.0
PROWERS...	5	35.8	10	71.7	4	28.7	3	21.5	0	.0
PUEBLO	13	10.3	12	9.5	18	14.2	19	15.0	6	4.7
RIO BLANCO	3	41.7	0	.0	0	.0	0	.0	1	13.9
RIO GRANDE	1	8.8	1	8.8	0	.0	1	8.8	2	17.7
ROUTT.....	1	7.1	1	7.1	3	21.2	1	7.1	0	.0
SAGUACHE..	1	24.2	0	.0	0	.0	1	24.2	1	24.2
SAN JUAN..	1	97.3	0	.0	0	.0	0	.0	0	.0
SAN MIGUEL	1	32.5	0	.0	0	.0	0	.0	0	.0
SEDGWICK..	0	.0	0	.0	1	30.9	1	30.9	0	.0
SUMMIT....	2	18.7	0	.0	1	9.3	0	.0	0	.0
TELLER....	1	10.2	0	.0	2	20.5	1	10.2	0	.0
WASHINGTON	1	18.0	1	18.0	0	.0	1	18.0	0	.0
WELD.....	21	16.0	3	2.3	16	12.2	10	7.6	4	3.1
YUMA.....	3	29.7	4	39.6	2	19.8	0	.0	1	9.9
REGION 1.	11	16.3	16	23.7	18	26.7	5	7.4	3	4.5
REGION 2.	39	13.3	11	3.7	28	9.5	16	5.5	7	2.4
REGION 3.	331	18.6	177	10.0	154	8.7	171	9.6	125	7.0
REGION 4.	68	19.0	28	7.8	27	7.5	34	9.5	17	4.7
REGION 5.	5	21.9	3	13.2	6	26.3	1	4.4	2	8.8
REGION 6.	9	17.0	16	30.2	14	26.5	8	15.1	2	3.8
REGION 7.	16	10.8	17	11.4	25	16.8	25	16.8	12	8.1
REGION 8.	6	15.0	4	10.0	6	15.0	6	15.0	5	12.5
REGION 9.	19	33.3	4	7.0	4	7.0	9	15.8	1	1.8
REGION 10.	11	16.5	6	9.0	8	12.0	8	12.0	5	7.5
REGION 11.	36	24.4	7	4.7	7	4.7	5	3.4	6	4.1
REGION 12.	12	19.5	1	1.6	4	6.5	1	1.6	1	1.6
REGION 13.	14	26.2	27	50.6	5	9.4	2	3.7	3	5.6
HSA I	386	17.9	207	9.6	206	9.5	193	8.9	137	6.3
HSA II....	113	17.3	92	14.1	77	11.8	75	11.5	39	6.0
HSA III...	78	23.4	18	5.4	23	6.9	23	6.9	13	3.9

CAUSE-SPECIFIC MORTALITY RATES ARE PER 100,000 POPULATION.
C.O.P.D.= CHRONIC OBSTRUCTIVE PULMONARY DISEASES, INCLUDES ASTHMA, CHRONIC BRONCHITIS, AND EMPHYSEMA.

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A , TABLE A-13
MARRIAGES AND MARRIAGE DISSOLUTIONS - COLORADO OCCURENCES, 1983

COUNTY	1983 POPULATION	MARRIAGES		MARRIAGE DISSOLUTIONS		SEPARATE MAINTENANCE
		NO.	RATE	NO.	RATE	
C O L O R A D O	3145748	36240	11.5	14423	4.6	200
ADAMS	267211	2421	9.1	776	2.9	7
ALAMOSA	12318	204	16.6	116	9.4	1
ARAPAHOE	347976	4639	13.3	1322	3.8	37
ARCHULETA	4996	67	13.4	31	6.2	1
BACA	5233	51	9.7	25	4.8	0
BENT	5994	43	7.2	19	3.2	0
BOULDER	205192	2589	12.6	871	4.2	22
CHAFFEE	13146	133	10.1	111	8.4	0
CHEYENNE	2327	22	9.5	6	2.6	0
CLEAR CREEK	7586	77	10.2	35	4.6	0
CONEJOS	8032	37	4.6	21	2.6	0
COSTILLA	3293	4	1.2	0	.0	0
CROWLEY	3190	28	8.8	10	3.1	0
CUSTER	1799	0	.0	0	.0	0
DELTA	23942	206	8.6	129	5.4	0
DENVER	511908	6814	13.3	2867	5.6	42
DOLORES	1802	18	10.0	2	1.1	0
DOUGLAS	31366	261	8.3	126	4.0	1
EAGLE	16077	240	14.9	82	5.1	1
ELBERT	7955	43	5.4	33	4.1	0
EL PASO	341731	4842	14.2	1811	5.3	18
FREMONT	30676	316	10.3	204	6.7	1
GARFIELD	28514	352	12.3	207	7.3	0
GILPIN	2823	52	18.4	18	6.4	0
GRAND	8345	119	14.3	58	7.0	1
GUNNISON	10831	121	11.2	52	4.8	0
HINSDALE	511	11	21.5	6	11.7	0
HUERFANO	6999	59	8.4	33	4.7	0
JACKSON	1757	25	14.2	0	.0	0
JEFFERSON	401997	3643	9.1	1544	3.8	36
KIOWA	1958	14	7.2	3	1.5	0
KIT CARSON	7913	71	9.0	28	3.5	0
LAKE	7787	102	13.1	44	5.7	1
LA PLATA	30484	441	14.5	213	7.0	0
LARIMER	162436	1866	11.5	632	3.9	4
LAS ANIMAS	15161	109	7.2	62	4.1	1
LINCOLN	4586	46	10.0	25	5.5	0
LOGAN	20252	235	11.6	111	5.5	0
MESA	96989	1070	11.0	784	8.1	0
MINERAL	854	11	12.9	0	.0	0
MOFFAT	15112	116	7.7	120	7.9	1
MONTEZUMA	18794	182	9.7	132	7.0	0

RATES ARE PER 1000 POPULATION.
MARRIAGE DISSOLUTIONS INCLUDE DIVORCES AND ANNULMENTS.

(CONTINUED)
RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION

APPENDIX A , TABLE A-13
MARRIAGES AND MARRIAGE DISSOLUTIONS - COLORADO OCCURENCES, 1983

COUNTY	1983 POPULATION	MARRIAGES		MARRIAGE DISSOLUTIONS		SEPARATE MAINTENANCE
		NO.	RATE	NO.	RATE	
MONTROSE	26276	226	8.6	158	6.0	0
MORGAN	23526	229	9.7	159	6.8	2
OTERO	22563	251	11.1	119	5.3	0
OURAY	2050	35	17.1	8	3.9	2
PARK	6519	46	7.1	29	4.4	0
PHILLIPS	4758	39	8.2	12	2.5	0
PITKIN	10646	272	25.5	71	6.7	0
PROWERS	13955	150	10.7	0	.0	0
PUEBLO	126502	1151	9.1	432	3.4	4
RIO BLANCO	7187	81	11.3	46	6.4	1
RIO GRANDE	11308	109	9.6	58	5.1	0
ROUTT	14124	183	13.0	98	6.9	2
SAGUACHE	4129	23	5.6	17	4.1	0
SAN JUAN	1028	11	10.7	2	1.9	0
SAN MIGUEL	3080	48	15.6	0	.0	0
SEDGWICK	3238	44	13.6	16	4.9	0
SUMMIT	10696	227	21.2	0	.0	0
TELLER	9778	86	8.8	34	3.5	0
WASHINGTON	5543	36	6.5	32	5.8	1
WELD	130900	1205	9.2	414	3.2	13
YUMA	10094	86	8.5	49	4.9	0
REGION 1	67411	669	9.9	379	5.6	3
REGION 2	293336	3071	10.5	1046	3.6	17
REGION 3	1776049	20496	11.5	7559	4.3	145
REGION 4	358028	4974	13.9	1874	5.2	18
REGION 5	22781	182	8.0	92	4.0	0
REGION 6	52893	537	10.2	176	3.3	0
REGION 7	148662	1319	8.9	527	3.5	5
REGION 8	39934	388	9.7	212	5.3	1
REGION 9	57104	719	12.6	380	6.7	1
REGION 10	66690	647	9.7	353	5.3	2
REGION 11	147802	1619	11.0	1157	7.8	2
REGION 12	61645	1066	17.3	309	5.0	4
REGION 13	53408	551	10.3	359	6.7	2
HSA I	2159577	24418	11.3	9076	4.2	165
HSA II	652925	7769	11.9	3148	4.8	26
HSA III	333241	4051	12.2	2199	6.6	9

RATES ARE PER 1000 POPULATION.
MARRIAGE DISSOLUTIONS INCLUDE DIVORCES AND ANNULMENTS.

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION

APPENDIX A, TABLE A-1
ESTIMATED POPULATION, POPULATION GROWTH (1983 TO 1984), AND POPULATION DENSITY, WITH RANKS - COLORADO, 1984

COUNTY	POPULATION				POPULATION GROWTH			POPULATION DENSITY		
	1984 TOTAL	1984 PERCENT	1984 RANK	1983 TOTAL	POPULATION GAIN/LOSS	PERCENT CHANGE	RANK	AREA IN SQUARE MILES	PERSONS PER SQUARE MILE	RANK
COLORADO	3178050	100.0	.	3145748	32302	1.0	.	103595	30.7	.
ADAMS	272087	8.6	6	267211	4876	1.8	17	1235	220.3	5
ALAMOSA	12469	.4	28	12318	151	1.2	24	719	17.3	22
ARAPAHOE	357400	11.2	3	347976	9424	2.7	12	800	446.8	3
ARCHULETA	4979	.2	46	4996	-17	-.3	31	1353	3.7	44
BACA	4983	.2	45	5233	-250	-4.8	56	2554	2.0	55
BENT	5850	.2	43	5994	-144	-2.4	48	1517	3.9	42
BOULDER	210518	6.6	6	205192	5326	2.6	13	742	283.7	4
CHAFFEE	12729	.4	26	13146	-417	-3.2	52	1008	12.6	23
CHEYENNE	2363	.1	55	2327	36	1.5	21	1783	1.3	58
CLEAR CREEK	7559	.2	38	7586	-27	-.4	33	397	19.0	16
CONEJOS	8155	.3	36	8032	123	1.5	22	1285	6.3	33
COSTILLA	3284	.1	51	3293	-9	-.3	30	1227	2.7	49
CROWLEY	3077	.1	53	3190	-113	-3.5	54	790	3.9	40
CUSTER	1936	.1	58	1799	137	7.6	4	740	2.6	50
DELTA	24372	.8	16	23942	430	1.8	18	1141	21.4	12
DENVER	506685	15.9	1	511908	-5223	-1.0	37	111	4564.7	1
DOLORES	1706	.1	60	1802	-96	-5.3	58	1064	1.6	57
DOUGLAS	33762	1.1	11	31366	2396	7.6	3	841	40.1	9
EAGLE	16890	.5	21	16077	813	5.1	7	1690	10.0	28
ELBERT	8183	.3	35	7955	228	2.9	11	1851	4.4	37
EL PASO	353886	11.1	4	341731	12155	3.6	9	2129	166.2	6
FREMONT	30324	1.0	13	30676	-352	-1.1	39	1538	19.7	14
GARFIELD	25104	.8	15	28514	-3410	-12.0	63	2952	8.5	31
GILPIN	2750	.1	54	2823	-73	-2.6	49	149	18.5	17
GRAND	9215	.3	34	8345	870	10.4	2	1854	5.0	36
GUNNISON	11006	.3	31	10831	175	1.6	20	3238	3.4	45
HINSDALE	513	.0	63	511	2	.4	28	1115	.5	63
HUERFANO	6962	.2	40	6999	-37	-.5	36	1583	4.4	38
JACKSON	1716	.1	59	1757	-41	-2.3	47	1615	1.1	61
JEFFERSON	407208	12.8	2	401987	5221	1.3	23	768	530.2	2
KIOWA	1980	.1	57	1958	22	1.1	25	1758	1.1	60
KIT CARSON	7986	.3	37	7913	73	.9	26	2160	3.7	43
LAKE	7300	.2	39	7787	-487	-6.3	59	379	19.3	15
LA PLATA	30528	1.0	12	30484	44	.1	29	1692	18.0	20
LARIMER	165613	5.2	7	162436	3177	2.0	15	2604	63.6	7
LAS ANIMAS	14709	.5	22	15161	-452	-3.0	50	4771	3.1	46
LINCOLN	4498	.1	48	4586	-88	-1.9	45	2586	1.7	56
LOGAN	19930	.6	19	20252	-322	-1.6	41	1819	11.0	27
MESA	93648	2.9	10	96989	-3341	-3.4	53	3309	28.3	11
MINERAL	838	.0	62	854	-16	-1.9	43	877	1.0	62

(CONTINUED)

APPENDIX A, TABLE A-1
ESTIMATED POPULATION, POPULATION GROWTH (1983 TO 1984), AND POPULATION DENSITY, WITH RANKS - COLORADO, 1984

COUNTY	POPULATION				POPULATION GROWTH			POPULATION DENSITY		
	1984 TOTAL	1984 PERCENT	1984 RANK	1983 TOTAL	POPULATION GAIN/LOSS	PERCENT CHANGE	RANK	AREA IN SQUARE MILES	PERSONS PER SQUARE MILE	RANK
MOFFAT	13771	.4	25	15112	-1341	-8.9	61	4732	2.9	47
MONTEZUMA	18712	.6	20	18794	-82	-.4	35	2038	9.2	29
MONTROSE	25825	.8	14	26276	-451	-1.7	42	2240	11.5	26
MORGAN	23081	.7	17	23526	-445	-1.9	44	1276	18.1	19
OTERO	22111	.7	18	22563	-452	-2.0	46	1247	17.7	21
OURAY	2094	.1	56	2050	44	2.1	14	542	3.9	41
PARK	6272	.2	42	6519	-247	-3.8	55	2192	2.9	48
PHILLIPS	4505	.1	47	4758	-253	-5.3	57	688	6.5	32
PITKIN	11364	.4	29	10646	718	6.7	5	968	11.7	25
PROWERS	14070	.4	24	13955	115	.8	27	1629	8.6	30
PUEBLO	126071	4.0	9	126502	-431	-.3	32	2377	53.0	8
RIO BLANCO	6424	.2	41	7187	-763	-10.6	62	3222	2.0	54
RIO GRANDE	11266	.4	30	11308	-42	-.4	34	913	12.3	24
ROUTT	14579	.5	23	14124	455	3.2	10	2367	6.2	34
SAGUACHE	4003	.1	49	4129	-126	-3.1	51	3167	1.3	59
SAN JUAN	937	.0	61	1028	-91	-8.9	60	388	2.4	52
SAN MIGUEL	3194	.1	52	3080	114	3.7	8	1287	2.5	51
SEDGWICK	3295	.1	50	3238	57	1.8	19	540	6.1	35
SUMMIT	12589	.4	27	10696	1893	17.7	1	607	20.7	13
TELLER	10295	.3	32	9778	517	5.3	6	559	18.4	18
WASHINGTON	5479	.2	44	5543	-64	-1.2	40	2520	2.2	53
WELD	133429	4.2	8	130900	2529	1.9	16	3990	33.4	10
YUMA	9987	.3	33	10094	-107	-1.1	38	2365	4.2	39
REGION 1	66277	2.1	8	67411	-1134	-1.7	11	9208	7.2	9
REGION 2	299042	9.4	3	293336	5706	1.9	3	6594	45.4	3
REGION 3	1797969	56.6	1	1776049	21920	1.2	4	5043	356.5	1
REGION 4	370453	11.7	2	358028	12425	3.5	2	4880	75.9	2
REGION 5	23030	.7	13	22781	249	1.1	5	8380	2.7	13
REGION 6	52071	1.6	11	52893	-822	-1.6	10	9495	5.5	11
REGION 7	147742	4.6	4	148662	-920	-.6	9	8731	16.9	4
REGION 8	40015	1.3	12	39934	81	.2	7	8188	4.9	12
REGION 9	56862	1.8	9	57104	-242	-.4	8	6535	8.7	7
REGION 10	67004	2.1	6	66690	314	.5	6	9563	7.0	10
REGION 11	138947	4.4	5	147802	-8855	-6.0	13	14215	9.8	6
REGION 12	66353	2.1	7	61645	4708	7.6	1	9101	7.3	8
REGION 13	52289	1.6	10	53408	-1119	-2.1	12	3665	14.3	5
HSA I	2186318	68.8	1	2159577	26741	1.2	2	29225	74.8	1
HSA II	662570	20.8	2	652925	9645	1.5	1	34595	19.2	2
HSA III	329166	10.4	3	333241	-4075	-1.2	3	39414	8.4	3

APPENDIX A, TABLE A-2
POPULATION BY AGE GROUP - COLORADO, 1984

COUNTY	TOTAL	AGE GROUP (YEARS)												
		< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-75	75-84	85 +
COLORADO ...	3178050	57577	200780	228132	228130	269971	301234	635562	444981	287177	247807	166037	84256	26406
ADAMS	272087	5376	19023	22402	21329	22831	26224	56248	36243	25532	20083	10630	4199	1167
ALAMOSA.....	12469	323	955	1062	903	1434	1460	1941	1339	1018	883	683	335	113
ARAPAHOE....	357400	6431	22750	26588	27910	30765	29611	75508	59151	34409	25413	12658	4749	1457
ARCHULETA...	4979	101	363	426	381	403	352	786	650	485	522	365	113	32
BACA.....	4983	84	290	346	377	416	345	640	582	513	603	450	267	70
BENT.....	5850	90	351	460	437	458	387	824	648	598	692	522	282	101
BOULDER.....	210510	3933	11017	12351	13461	22119	24081	48397	30616	17612	12755	8193	4411	1572
CHAFFEE.....	12729	237	797	862	883	1047	1141	2250	1592	1238	1089	942	505	146
CHEYENNE....	2363	54	192	210	147	150	147	400	268	184	259	206	130	16
CLEAR CREEK.	7559	169	616	644	539	453	407	1811	1320	672	466	295	129	38
CONEJOS	8155	193	680	779	695	745	674	1238	826	749	688	524	293	71
COSTILLA....	3204	77	240	249	223	277	263	520	371	306	297	273	141	47
CROWLEY.....	3077	53	189	219	188	211	206	441	327	294	339	333	207	70
CUSTER.....	1936	43	154	165	104	114	136	406	257	177	160	138	67	15
DELTA.....	24372	400	1511	1875	1735	1834	1686	3459	2990	2200	2424	2509	1353	396
DENVER.....	506605	8431	30827	31696	27255	32058	51422	107805	63074	40613	47328	36963	22014	7199
DOLORES.....	1706	36	128	141	127	125	123	263	210	176	174	133	56	14
DOUGLAS.....	33762	672	2152	2495	3111	3467	2475	6335	6125	3475	1991	959	382	123
EAGLE.....	16090	350	1200	1056	962	1077	1077	5572	2779	925	653	300	111	28
ELBERT.....	8183	149	548	698	713	758	602	1349	1415	718	513	412	242	66
EL PASO	353886	6865	22797	26501	28643	35364	35366	66967	47079	32849	25825	15938	7480	2212
FREMONT.....	30324	455	1612	1968	2098	2429	2345	4856	3644	2807	2894	2044	1031	541
GARFIELD....	25104	519	1866	1978	1723	1765	2051	5474	3837	2183	1641	1198	657	212
GILPIN.....	2750	68	191	181	167	228	170	633	524	252	174	100	50	12
GRAND.....	9215	153	605	712	678	729	947	2388	1306	741	545	274	124	13
GUNNISON....	11006	200	564	539	672	1297	2119	2456	1339	776	549	292	153	50
HINSDALE....	513	9	26	30	34	47	44	122	83	50	39	21	7	1
HUERFANO....	6962	126	450	531	449	504	490	1116	809	610	677	662	417	121
JACKSON.....	1716	21	92	134	132	134	116	278	280	221	149	98	50	11
JEFFERSON...	407208	6822	23589	28405	31923	36866	34481	76707	67178	42522	32223	17186	7063	2243
KIOWA	1980	40	139	147	105	109	110	250	206	178	339	241	75	41
KIT CARSON..	7986	143	569	671	591	554	586	1300	978	742	772	634	344	102
LAKE.....	7300	144	593	673	555	488	648	1637	945	712	495	293	104	13
LA PLATA....	30528	720	1890	1905	1922	3431	3688	6071	3914	2517	2123	1430	718	199
LARIMER.....	165613	2620	9383	10925	11836	15102	19774	35529	22029	13121	10983	8300	4551	1460
LAS ANIMAS..	14709	221	890	1127	1013	1079	1192	2266	1544	1246	1463	1510	863	295
LINCOLN.....	4498	97	293	272	260	319	335	599	499	483	513	475	243	110
LOGAN.....	19930	377	1359	1554	1305	1540	1826	3447	2258	1853	1924	1409	798	280
MESA.....	93648	1811	6709	7658	6795	7254	8182	17749	12311	8070	7425	5591	3106	987
MINERAL.....	838	17	51	57	49	67	56	159	137	87	68	66	19	5
MOFFAT	13771	304	1172	1288	1118	984	1078	2904	2072	1200	868	479	212	92
MONTEZUMA...	18712	363	1467	1752	1476	1325	1325	3430	2473	1742	1560	1098	560	141
MONTROSE....	25825	455	1755	2176	1908	1944	1778	4253	3653	2621	2241	1643	931	267

(CONTINUED)
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APPENDIX A, TABLE A-2
POPULATION BY AGE GROUP - COLORADO, 1984

COUNTY	TOTAL	AGE GROUP (YEARS)												
		< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-75	75-84	85 +
MORGAN.....	23081	474	1761	1981	1660	1644	1720	4020	2723	2162	2050	1615	949	322
OTERO.....	22111	423	1487	1754	1662	1874	1737	3215	2487	2107	2047	1811	1122	365
OURAY.....	2094	39	139	169	140	148	111	351	362	187	188	177	68	15
PARK.....	6272	141	474	515	520	516	357	1189	1151	554	431	302	97	25
PHILLIPS....	4505	58	270	362	339	292	281	639	563	430	431	442	297	101
PITKIN.....	11364	132	499	504	590	632	975	3677	2544	930	542	237	82	12
PROWERS.....	14070	349	1218	1267	1047	1046	1089	2374	1651	1215	1186	931	503	194
PUEBLO	126071	2022	7398	9093	9155	10607	11351	20609	14778	12152	12925	9745	4900	1356
RIO BLANCO..	6424	146	530	577	477	502	591	1194	861	614	483	279	133	37
RIO GRANDE..	11266	232	851	964	871	862	821	1886	1386	1029	954	802	449	159
ROUTT.....	14579	272	1020	1085	996	936	1124	4185	2652	993	675	383	199	59
SAGUACHE....	4003	106	336	337	269	321	309	616	465	329	414	296	160	45
SAN JUAN....	937	21	88	98	74	47	44	222	154	83	60	32	9	5
SAN MIGUEL..	3194	60	233	262	231	183	136	868	689	209	145	112	51	15
SEDGWICK....	3295	49	196	236	246	225	210	465	364	326	365	374	181	58
SUMMIT.....	12589	192	741	753	809	917	1594	4553	1875	623	350	137	35	2
TELLER.....	10295	220	706	747	801	907	789	1884	1761	964	766	512	191	47
WASHINGTON	5479	95	363	434	367	366	354	878	651	521	616	497	243	94
WELD.....	133429	2615	8910	10224	10184	12883	14663	24489	16743	11325	9401	7095	3756	1141
YUMA.....	9987	180	720	867	752	682	636	1560	1241	950	937	788	486	188
REGION 1...	66277	1233	4669	5434	4669	4749	5027	11009	7800	6242	6323	5125	2954	1043
REGION 2...	299042	5235	18293	21149	22020	27985	34437	60018	38772	24446	20384	15395	8307	2601
REGION 3...	1797969	31902	110965	124762	125695	148787	168871	373444	264231	165087	140433	86984	42997	13611
REGION 4...	370453	7226	23977	27763	29964	36787	36512	70040	49991	34367	27022	16752	7768	2284
REGION 5...	23030	443	1602	1851	1711	1781	1670	3648	3160	2127	2057	1727	959	294
REGION 6...	52071	1039	3674	4193	3816	4114	3874	7744	5901	4905	5206	4288	2456	861
REGION 7...	147742	2369	8738	10751	10617	12270	13033	23891	17131	14008	15065	11917	6180	1772
REGION 8...	40015	948	3113	3448	3010	3706	3603	6360	4524	3518	3304	2644	1397	440
REGION 9...	56862	1241	3936	4322	3980	5331	5532	10772	7401	5003	4439	3058	1456	391
REGION 10...	67004	1163	4228	5051	4720	5453	5874	11509	9116	6043	5586	4954	2563	744
REGION 11...	130947	2780	10277	11501	10113	10505	11902	27321	19081	12067	10417	7547	4108	1328
REGION 12...	66353	1120	4157	4244	4175	4425	6633	20653	11436	4433	2922	1429	601	125
REGION 13...	52209	879	3156	3668	3640	4078	4270	9149	6438	4934	4638	4217	2507	715
HSA I.....	2186318	38813	135529	153196	154095	183302	210005	448119	313963	197902	169197	109231	55217	17749
HSA II.....	662570	12461	42658	49823	51047	60955	81292	117184	83985	61732	55235	39818	20308	6072
HSA III.....	329166	6304	22598	25118	22988	25714	29941	70255	47034	27546	23364	16988	8728	2588

APPENDIX A , TABLE A-3
LIVE BIRTHS, LOW WEIGHT BIRTHS, BIRTHS TO UNMARRIED WOMEN, TOTAL DEATHS, INFANT, NEONATAL, FETAL (20+ WEEKS GESTATION), AND PERINATAL DEATHS, WITH RATES - COLORADO RESIDENTS, 1984

COUNTY	BIRTHS						DEATHS									
	LIVE BIRTHS		LOW WEIGHT BIRTHS		BIRTHS TO UNMARRIED WOMEN		TOTAL DEATHS		INFANT DEATHS		NEONATAL DEATHS		FETAL DEATHS		PERINATAL DEATHS	
	NO.	RATE	NO.	%	NO.	%	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
COLORADO	54339	17.1	4141	7.6	8289	15.3	20356	6.4	552	10.2	316	5.8	433	8.0	749	13.7
ADAMS	5096	10.7	421	8.3	966	19.0	1399	5.1	51	10.0	30	5.9	43	8.4	73	14.2
ALAMOSA	251	20.1	14	5.6	46	18.3	95	7.6	1	4.0	1	4.0	3	12.0	4	15.7
ARAPAHOE	6093	17.0	392	6.4	568	9.3	1527	4.3	54	8.9	24	3.9	40	6.6	64	10.4
ARCHULETA	108	21.7	15	13.9	24	22.2	21	4.2	1	9.3	1	9.3	1	9.3	2	18.3
BACA	63	12.6	3	4.8	7	11.1	50	10.0	1	15.9	1	15.9	0	.0	1	15.9
BENT	76	13.0	4	5.3	19	25.0	60	10.3	1	13.2	0	.0	1	13.2	1	13.0
BOULDER	3231	15.3	175	5.4	306	9.5	1045	5.0	24	7.4	14	4.3	21	6.5	35	10.8
CHAFFEE	170	13.4	15	8.8	20	11.8	123	9.7	3	17.6	2	11.8	0	.0	2	11.8
CHEYENNE	56	23.7	3	5.4	3	5.4	22	9.3	0	.0	0	.0	1	17.9	1	17.5
CLEAR CREEK	144	19.1	11	7.6	10	6.9	34	4.5	1	6.9	1	6.9	1	6.9	2	13.8
CONEJOS	150	18.4	14	9.3	18	12.0	55	6.7	0	.0	0	.0	0	.0	0	.0
COSTILLA	41	12.5	3	7.3	8	19.5	26	7.9	1	24.4	0	.0	0	.0	0	.0
CROWLEY	45	14.6	2	4.4	16	35.6	40	13.0	1	22.2	0	.0	1	22.2	1	21.7
CUSTER	31	16.0	5	16.1	2	6.5	15	7.7	0	.0	0	.0	0	.0	0	.0
DELTA	338	13.9	22	6.5	45	13.3	281	11.5	2	5.9	0	.0	1	3.0	1	2.9
DENVER	8918	17.6	782	8.8	2544	28.5	4620	9.1	106	11.9	63	7.1	80	9.0	143	15.9
DOLORES	25	14.7	2	8.0	4	16.0	12	7.0	0	.0	0	.0	0	.0	0	.0
DOUGLAS	591	17.5	40	6.8	25	4.2	126	3.7	10	16.9	6	10.2	3	5.1	9	15.2
EAGLE	363	21.5	25	6.9	35	9.6	39	2.3	0	.0	0	.0	1	2.8	1	2.7
ELBERT	116	14.2	10	8.6	5	4.3	52	6.4	2	17.2	1	8.6	0	.0	1	8.6
EL PASO	6843	19.4	571	8.3	872	12.7	1836	5.2	72	10.5	39	5.7	69	10.1	108	15.6
FREMONT	385	12.7	25	6.5	63	16.4	421	13.9	5	13.0	2	5.2	5	13.0	7	17.9
GARFIELD	483	19.2	38	7.9	46	9.5	158	6.3	3	6.2	3	6.2	3	6.2	6	12.3
GILPIN	61	22.2	6	9.8	6	9.8	11	4.0	0	.0	0	.0	0	.0	0	.0
GRAND	137	14.9	9	6.6	17	12.4	39	4.2	2	14.6	0	.0	1	7.3	1	7.2
GUNNISON	118	10.7	14	11.9	6	5.1	32	2.9	0	.0	0	.0	2	16.9	2	16.7
HINSDALE	13	25.3	2	15.4	0	.0	1	1.9	0	.0	0	.0	1	76.9	1	71.4
HUERFANO	79	11.3	5	6.3	17	21.5	73	10.5	3	38.0	1	12.7	0	.0	1	12.7
JACKSON	22	12.8	5	22.7	1	4.5	12	7.0	0	.0	0	.0	0	.0	0	.0
JEFFERSON	6486	15.9	441	6.8	637	9.8	2059	5.1	61	9.4	37	5.7	44	6.8	81	12.4
KIOWA	41	20.7	1	2.4	1	2.4	14	7.1	0	.0	0	.0	1	24.4	1	23.8
KIT CARSON	129	16.2	6	4.7	15	11.6	101	12.6	3	23.3	3	23.3	1	7.8	4	30.8
LAKE	119	16.3	23	19.3	9	7.6	32	4.4	2	16.8	2	16.8	0	.0	2	16.8
LA PLATA	547	17.9	45	8.2	58	10.6	180	5.9	9	16.5	6	11.0	3	5.5	9	16.4
LARIMER	2711	16.4	179	6.6	270	10.0	959	5.8	32	11.8	21	7.7	18	6.6	39	14.3
LAS ANIMAS	221	15.0	19	8.6	51	23.1	197	13.4	0	.0	0	.0	3	13.6	3	13.4
LINCOLN	94	20.9	4	4.3	7	7.4	56	12.4	0	.0	0	.0	0	.0	0	.0
LOGAN	324	16.3	20	6.2	29	9.0	176	8.8	0	.0	0	.0	2	6.2	2	6.1
MESA	1553	16.6	107	6.9	169	10.9	725	7.7	13	8.4	6	3.9	11	7.1	17	10.9
MINERAL	12	14.3	1	8.3	0	.0	5	6.0	0	.0	0	.0	0	.0	0	.0
MOFFAT	234	17.0	17	7.3	19	8.1	68	4.9	1	4.3	1	4.3	3	12.8	4	16.9

BIRTH AND DEATH RATES ARE PER 1000 POPULATION.
INFANT, NEONATAL, AND FETAL (20+ WEEKS GESTATION) MORTALITY RATES ARE PER 1000 LIVE BIRTHS.
PERINATAL MORTALITY RATES ARE NEONATAL AND FETAL DEATHS (20+ WEEKS GESTATION) PER 1000 LIVE BIRTHS AND FETAL DEATHS (20+ WEEKS GESTATION).

(CONTINUED)
RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.
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APPENDIX A , TABLE A-3

LIVE BIRTHS, LOW WEIGHT BIRTHS, BIRTHS TO UNMARRIED WOMEN, TOTAL DEATHS, INFANT, NEONATAL, FETAL (20+ WEEKS GESTATION), AND PERINATAL DEATHS, WITH RATES - COLORADO RESIDENTS, 1984

COUNTY	BIRTHS						DEATHS									
	LIVE BIRTHS		LOW WEIGHT BIRTHS		BIRTHS TO UNMARRIED WOMEN		TOTAL DEATHS		INFANT DEATHS		NEONATAL DEATHS		FETAL DEATHS		PERINATAL DEATHS	
	NO.	RATE	NO.	%	NO.	%	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
MONTEZUMA	366	19.6	26	7.1	74	20.2	121	6.5	3	8.2	2	5.5	1	2.7	3	8.2
MONTROSE	392	15.2	42	10.7	53	13.5	225	8.7	4	10.2	3	7.7	3	7.7	6	15.2
MORGAN	403	17.5	30	7.4	55	13.6	219	9.5	10	24.8	6	14.9	5	12.4	11	27.0
OTERO	379	17.1	39	10.3	109	28.8	239	10.8	5	13.2	2	5.3	3	7.9	5	13.1
OURAY	22	10.5	0	.0	1	4.5	21	10.0	0	.0	0	.0	1	45.5	1	43.5
PARK	119	19.0	14	11.8	8	6.7	22	3.5	0	.0	0	.0	3	25.2	3	24.6
PHILLIPS	53	11.8	0	.0	2	3.8	51	11.3	0	.0	0	.0	1	18.9	1	18.5
PITKIN	158	13.9	16	10.1	12	7.6	28	2.5	1	6.3	1	6.3	0	.0	1	6.3
PROWERS	309	22.0	17	5.5	52	16.8	121	8.6	2	6.5	0	.0	3	9.7	3	9.6
PUEBLO	1905	15.1	159	8.3	471	24.7	1118	8.9	22	11.5	12	6.3	11	5.8	23	12.0
RIO BLANCO	122	19.0	7	5.7	10	8.2	33	5.1	0	.0	0	.0	1	8.2	1	8.1
RIO GRANDE	189	16.8	25	13.2	37	19.6	109	9.7	1	5.3	1	5.3	2	10.6	3	15.7
ROUTT	229	15.7	18	7.9	10	4.4	62	4.3	1	4.4	0	.0	3	13.1	3	12.9
SAGUACHE	80	20.0	12	15.0	18	22.5	28	7.0	1	12.5	0	.0	0	.0	0	.0
SAN JUAN	28	29.9	6	21.4	6	21.4	5	5.3	0	.0	0	.0	0	.0	0	.0
SAN MIGUEL	54	16.9	3	5.6	6	11.1	17	5.3	1	18.5	1	18.5	1	18.5	2	36.4
SEDGWICK	43	13.1	1	2.3	5	11.6	41	12.4	1	23.3	0	.0	0	.0	0	.0
SUMMIT	214	17.0	29	13.6	10	4.7	19	1.5	5	23.4	4	18.7	1	4.7	5	23.3
TELLER	177	17.2	14	7.9	11	6.2	61	5.9	2	11.3	1	5.6	2	11.3	3	16.8
WASHINGTON	92	16.8	6	6.5	5	5.4	59	10.8	1	10.9	0	.0	1	10.9	1	10.8
WELD	2319	17.4	176	7.6	363	15.7	848	6.4	24	10.3	16	6.9	25	10.8	41	17.5
YUMA	162	16.2	5	3.1	7	4.3	112	11.2	3	18.5	2	12.3	2	12.3	4	24.4
REGION 1	1077	16.2	62	5.8	103	9.6	658	9.9	15	13.9	8	7.4	11	10.2	19	17.5
REGION 2	5030	16.8	355	7.1	633	12.6	1807	6.0	56	11.1	37	7.4	43	8.5	80	15.8
REGION 3	30620	17.0	2268	7.4	5062	16.5	10821	6.0	307	10.0	175	5.7	232	7.6	407	13.2
REGION 4	7145	19.3	599	8.4	891	12.5	1919	5.2	74	10.4	40	5.6	74	10.4	114	15.8
REGION 5	395	17.2	23	5.8	30	7.6	231	10.0	5	12.7	4	10.1	2	5.1	6	15.1
REGION 6	913	17.5	66	7.2	204	22.3	524	10.1	10	11.0	3	3.3	9	9.9	12	13.0
REGION 7	2205	14.9	183	8.3	539	24.4	1388	9.4	25	11.3	13	5.9	14	6.3	27	12.2
REGION 8	723	18.1	69	9.5	127	17.6	318	7.9	4	5.5	2	2.8	5	6.9	7	9.6
REGION 9	1074	18.9	94	8.8	166	15.5	339	6.0	13	12.1	9	8.4	5	4.7	14	13.0
REGION 10	937	14.0	83	8.9	111	11.8	577	8.6	7	7.5	4	4.3	9	9.6	13	13.7
REGION 11	2392	17.2	169	7.1	244	10.2	984	7.1	17	7.1	10	4.2	18	7.5	28	11.6
REGION 12	1123	16.9	102	9.1	85	7.6	199	3.0	9	8.0	5	4.5	6	5.3	11	9.7
REGION 13	705	13.5	68	9.6	94	13.3	591	11.3	10	14.2	6	8.5	5	7.1	11	15.5
HSA I	37122	17.0	2708	7.3	5828	15.7	13517	6.2	383	10.3	224	6.0	288	7.8	512	13.7
HSA II	11691	17.6	985	8.4	1855	15.9	4740	7.2	123	10.5	64	5.5	107	9.2	171	14.5
HSA III	5526	16.8	448	8.1	606	11.0	2099	6.4	46	8.3	28	5.1	38	6.9	66	11.9

BIRTH AND DEATH RATES ARE PER 1000 POPULATION.
INFANT, NEONATAL, AND FETAL (20+ WEEKS GESTATION) MORTALITY RATES ARE PER 1000 LIVE BIRTHS.
PERINATAL MORTALITY RATES ARE NEONATAL AND FETAL DEATHS (20+ WEEKS GESTATION) PER 1000 LIVE BIRTHS AND FETAL DEATHS (20+ WEEKS GESTATION).

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A , TABLE A-4
FIVE YEAR AVERAGE LIVE BIRTHS, LOW WEIGHT BIRTHS, BIRTHS TO UNMARRIED WOMEN, TOTAL DEATHS, INFANT, NEONATAL FETAL (20+ WEEKS GESTATION), AND PERINATAL DEATHS, WITH RATES - COLORADO RESIDENTS, 1980-1984

COUNTY	BIRTHS						DEATHS									
	LIVE BIRTHS		LOW WEIGHT BIRTHS		BIRTHS TO UNMARRIED WOMEN		TOTAL DEATHS		INFANT DEATHS		NEONATAL DEATHS		FETAL DEATHS		PERINATAL DEATHS	
	NO.	RATE	NO.	%	NO.	%	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
COLORADO...	53118	17.3	4191.4	7.9	7490.0	14.1	19562	6.4	522.6	9.8	322.4	6.1	446.4	8.4	768.8	14.4
ADAMS	5056.2	19.3	429.2	8.5	853.8	16.9	1308.4	5.0	49.6	9.8	30.4	6.0	42.4	8.4	72.8	14.3
ALAMOSA ...	247.2	20.5	19.6	7.9	42.6	17.2	83.0	6.9	1.8	7.3	1.2	4.9	2.0	8.1	3.2	12.8
ARAPAHOE ..	5570.2	16.8	399.0	7.2	486.8	8.7	1441.8	4.3	51.8	9.3	29.6	5.3	46.8	8.4	76.4	13.6
ARCHULETA .	87.8	20.9	9.2	10.5	11.0	12.5	27.8	6.6	.8	9.1	.2	2.3	1.2	13.7	1.4	15.7
BACA	87.6	16.5	5.4	6.2	6.0	6.8	52.8	10.0	.6	6.8	.6	6.8	1.4	16.0	2.0	22.5
BENT	87.4	15.1	6.6	7.6	16.2	18.5	61.8	10.7	1.0	11.4	.6	6.9	.6	8.9	1.2	13.6
BOULDER ...	3020.6	15.1	185.6	6.1	288.0	9.5	982.0	4.9	25.0	8.3	15.2	5.0	18.4	6.1	33.6	11.1
CHAFFEE ...	219.2	16.4	20.0	9.1	18.4	8.4	115.8	8.7	2.8	12.8	2.0	9.1	2.2	10.0	4.2	19.0
CHEYENNE ..	43.4	18.8	2.4	5.5	1.8	4.1	21.0	9.1	.4	9.2	.4	9.2	.4	9.2	.8	18.3
CLEAR CREEK	155.2	21.2	12.4	8.0	9.4	6.1	37.6	5.1	1.0	6.4	.6	3.9	1.8	11.6	2.4	15.3
CONEJOS	171.4	22.0	14.8	8.6	22.8	13.3	58.0	7.4	1.4	8.2	.6	3.5	2.2	12.8	2.8	16.1
COSTILLA ..	56.4	18.0	5.0	8.9	13.0	23.0	27.8	8.9	.6	10.6	.2	3.5	.4	7.1	.6	10.6
CROWLEY ...	44.6	14.8	2.6	5.8	7.8	17.5	40.6	13.5	.4	9.0	.0	.0	1.2	26.9	1.2	26.2
CUSTER	25.6	15.6	3.8	14.8	1.6	6.3	12.0	7.3	.2	7.8	.0	.0	.4	15.6	.4	15.4
DELTA	365.0	15.4	25.8	7.1	37.0	10.1	249.4	10.5	3.2	8.8	1.8	4.9	3.6	9.9	5.4	14.7
DENVER	8846.0	17.5	813.0	9.2	2415.2	27.3	4565.0	9.1	96.0	10.9	60.4	6.8	75.6	8.5	136.0	15.2
DOLORES ...	31.6	18.7	2.0	6.3	3.6	11.4	12.2	7.2	.2	6.3	.0	.0	.2	6.3	.2	6.3
DOUGLAS ...	474.4	16.5	35.4	7.5	22.0	4.6	107.8	3.7	6.2	13.1	2.8	5.9	2.6	5.5	5.4	11.3
EAGLE	349.0	22.6	26.2	7.5	26.0	7.4	43.8	2.8	2.0	5.7	.8	2.3	3.0	8.6	3.8	10.8
ELBERT	120.4	16.1	9.8	8.1	6.2	5.1	44.6	6.0	1.2	10.0	1.0	8.3	1.2	10.0	2.2	18.1
EL PASO	6372.0	19.2	544.4	8.5	757.2	11.9	1772.8	5.3	65.8	10.3	39.6	6.2	55.2	8.7	94.8	14.7
FREMONT ...	392.2	13.1	31.2	8.0	52.4	13.4	381.6	12.8	4.0	10.2	2.4	6.1	3.8	9.7	6.2	15.7
GARFIELD ..	520.8	18.1	36.0	6.9	33.6	6.5	151.4	5.3	3.2	6.1	1.8	3.5	4.8	9.2	6.6	12.6
GILPIN	53.6	20.3	4.6	8.6	5.0	9.3	12.2	4.6	.2	3.7	.0	.0	.2	3.7	.2	3.7
GRAND	150.4	18.2	14.4	9.6	11.2	7.4	36.0	4.4	2.4	16.0	.6	4.0	1.8	12.0	2.4	15.8
GUNNISON ..	149.8	13.7	12.2	8.1	8.8	5.9	41.8	3.8	1.4	9.3	1.0	6.7	1.2	8.0	2.2	14.6
HINSDALE ..	6.8	15.2	.6	8.8	.2	2.9	1.0	2.2	.0	.0	.0	.0	.8	117.6	.8	105.3
HUERFANO...	87.8	13.1	7.8	8.9	19.6	22.3	78.2	11.7	1.6	18.2	.8	9.1	1.6	18.2	2.4	26.8
JACKSON ...	27.0	13.4	3.2	11.9	1.4	5.2	8.6	4.3	.0	.0	.0	.0	.2	7.4	.2	7.4
JEFFERSON .	6141.4	15.5	438.6	7.1	525.4	8.6	1972.6	5.0	57.6	9.4	38.6	6.3	46.8	7.6	85.4	13.8
KIOWA	35.8	18.4	2.4	6.7	3.4	9.5	21.0	10.8	.2	5.6	.2	5.6	.2	5.6	.4	11.1
KIT CARSON	136.6	17.8	7.8	5.7	11.2	8.2	74.0	9.6	1.4	10.2	1.2	8.8	1.2	8.8	2.4	17.4
LAKE	185.0	21.7	27.0	14.6	16.0	8.6	35.2	4.1	1.4	7.6	1.4	7.6	1.8	9.7	3.2	17.1
LA PLATA ..	514.0	17.4	39.4	7.7	54.0	10.5	195.4	6.6	5.8	11.3	4.0	7.8	4.8	9.3	8.8	17.0
LARIMER ...	2568.8	16.2	171.8	6.7	246.0	9.6	874.2	5.5	27.4	10.7	16.4	6.4	18.6	7.2	35.0	13.5
LAS ANIMAS	235.4	15.5	21.0	8.9	40.2	17.1	178.0	11.7	2.8	11.9	1.8	7.6	4.0	17.0	5.8	24.2
LINCOLN ...	85.2	18.9	5.2	6.1	6.0	7.0	58.8	13.0	.8	9.4	.8	9.4	.6	7.0	1.4	16.3
LOGAN	342.0	17.1	20.2	5.9	34.0	9.9	171.4	8.6	2.8	8.2	2.6	7.6	3.6	10.5	6.2	17.9
MESA	1704.4	18.1	108.0	6.3	168.0	9.9	691.8	7.4	16.6	9.7	9.4	5.5	15.0	8.8	24.4	14.2
MINERAL ...	13.2	15.6	1.4	10.6	.8	6.1	5.2	6.1	.2	15.2	.2	15.2	.0	.0	.2	15.2
MOFFAT	309.4	21.3	27.8	9.0	22.0	7.1	69.8	4.8	2.6	8.4	1.6	5.2	2.6	8.4	4.2	13.5

BIRTH AND DEATH RATES ARE PER 1000 MID-YEAR POPULATION.
INFANT, NEONATAL, AND FETAL (20+ WEEKS GESTATION) MORTALITY RATES ARE PER 1000 LIVE BIRTHS.
PERINATAL MORTALITY RATES ARE NEONATAL AND FETAL DEATHS (20+ WEEKS GESTATION) PER 1000 LIVE BIRTHS AND FETAL DEATHS (20+ WEEKS GESTATION).

(CONTINUED)
RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A , TABLE A-4

FIVE YEAR AVERAGE LIVE BIRTHS, LOW WEIGHT BIRTHS, BIRTHS TO UNMARRIED WOMEN, TOTAL DEATHS, INFANT, NEONATAL FETAL (20+ WEEKS GESTATION), AND PERINATAL DEATHS, WITH RATES - COLORADO RESIDENTS, 1980-1984

COUNTY	BIRTHS						DEATHS									
	LIVE BIRTHS		LOW WEIGHT BIRTHS		BIRTHS TO UNMARRIED WOMEN		TOTAL DEATHS		INFANT DEATHS		NEONATAL DEATHS		FETAL DEATHS		PERINATAL DEATHS	
	NO.	RATE	NO.	%	NO.	%	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
MONTEZUMA .	342.2	19.0	24.6	7.2	49.2	14.4	134.0	7.4	4.0	11.7	3.0	8.8	2.0	5.8	5.0	14.5
MONTROSE ..	427.0	16.6	35.6	8.3	44.2	10.4	199.8	7.8	5.0	11.7	3.0	7.0	3.6	8.4	6.6	15.3
MORGAN	453.8	19.8	39.0	8.6	48.4	10.7	215.6	9.4	8.0	17.6	5.4	11.9	3.6	7.9	9.0	19.7
OTERO	391.6	17.4	29.8	7.6	79.4	20.3	244.4	10.8	4.4	11.2	2.4	6.1	3.2	8.2	5.6	14.2
OURAY	32.6	15.8	2.6	8.0	2.2	6.7	14.4	7.0	.4	12.3	.4	12.3	.6	18.4	1.0	30.1
PARK	121.4	19.7	15.2	12.5	7.6	6.3	25.0	4.1	.8	6.6	.6	4.9	1.4	11.5	2.0	16.3
PHILLIPS ..	66.6	14.5	3.2	4.8	3.2	4.8	56.0	12.2	.2	3.0	.2	3.0	.8	12.0	1.0	14.8
PITKIN	142.6	13.8	14.2	10.0	10.2	7.2	31.8	3.1	1.0	7.0	.6	4.2	.8	5.6	1.4	9.8
PROWERS ...	305.6	23.0	18.8	6.2	49.8	16.3	128.2	9.7	2.0	6.5	1.0	3.3	2.8	9.2	3.8	12.3
PUEBLO	1983.8	15.8	165.0	8.3	448.0	22.6	1083.0	8.6	20.6	10.4	14.2	7.2	14.6	7.4	28.8	14.4
RIO BLANCO	147.0	21.0	6.8	4.6	10.2	6.9	39.4	5.6	1.2	8.2	.6	4.1	.8	5.4	1.4	9.5
RIO GRANDE	215.2	19.5	22.4	10.4	43.2	20.1	105.4	9.5	1.8	8.4	1.0	4.6	2.4	11.2	3.4	15.6
ROUTT	263.8	18.9	18.8	7.1	12.2	4.6	59.2	4.2	1.2	4.5	.8	3.0	3.2	12.1	4.0	15.0
SAGUACHE ..	93.6	23.4	11.4	12.2	19.6	20.9	30.8	7.7	1.0	10.7	.4	4.3	1.0	10.7	1.4	14.8
SAN JUAN ..	26.6	23.0	3.2	12.0	3.0	11.3	4.8	4.1	.0	.0	.0	.0	.2	7.5	.2	7.5
SAN MIGUEL .	58.4	18.7	5.4	9.2	6.4	11.0	11.2	3.6	.8	13.7	.4	6.8	.4	6.8	.8	13.6
SEDGWICK ..	46.4	14.3	1.8	3.9	4.0	8.6	35.2	10.8	.4	8.6	.2	4.3	.2	4.3	.4	8.6
SUMMIT	205.6	20.0	26.6	12.9	10.8	5.3	22.2	2.2	2.8	13.6	1.8	8.8	1.2	5.8	3.0	14.5
TELLER	160.6	17.7	19.0	11.8	12.4	7.7	50.8	5.6	1.4	8.7	.8	5.0	2.8	17.4	3.6	22.0
WASHINGTON	91.2	17.0	4.4	4.8	4.6	5.0	59.0	11.0	.6	6.6	.4	4.4	.2	2.2	.6	6.6
WELD	2276.2	18.0	163.4	7.2	308.2	13.5	783.6	6.2	19.4	8.5	11.6	5.1	22.4	9.8	34.0	14.8
YUMA	175.2	17.6	7.4	4.2	9.6	5.5	104.4	10.5	1.2	6.8	.8	4.6	1.8	10.3	2.6	14.7
REGION 1 .	1175.2	17.8	76.0	6.5	103.8	8.8	641.6	9.7	13.2	11.2	9.6	8.2	10.2	8.7	19.8	16.7
REGION 2 .	4845.0	17.0	335.2	6.9	554.2	11.4	1657.8	5.8	46.8	9.7	28.0	5.8	41.0	8.5	69.0	14.1
REGION 3 .	29318	16.4	2317.8	7.9	4603.6	15.7	10427	6.0	287.4	9.8	177.6	6.1	234.6	8.0	412.2	13.9
REGION 4 .	6654.0	19.2	578.6	8.7	777.2	11.7	1848.6	5.3	68.0	10.2	41.0	6.2	59.4	8.9	100.4	15.0
REGION 5 .	385.6	17.5	25.2	6.5	25.2	6.5	198.4	9.0	3.8	9.9	3.4	8.8	3.4	8.8	6.8	17.5
REGION 6 .	952.6	18.4	65.6	6.9	162.6	17.1	548.8	10.6	8.6	9.0	4.8	5.0	9.4	9.9	14.2	14.8
REGION 7 .	2307.0	15.6	193.8	8.4	507.8	22.0	1339.2	9.1	25.0	10.8	16.8	7.3	20.2	8.8	37.0	15.9
REGION 8 .	797.0	20.5	74.6	9.4	142.0	17.8	310.2	8.0	6.8	8.5	3.6	4.5	8.0	10.0	11.6	14.4
REGION 9 .	1002.2	18.4	78.4	7.8	120.8	12.1	374.2	6.9	10.8	10.8	7.2	7.2	8.4	8.4	15.6	15.4
REGION 10 .	1039.6	15.8	82.2	7.9	98.8	9.5	517.6	7.8	10.8	10.4	6.6	6.3	10.2	9.8	16.8	16.0
REGION 11 .	2681.6	18.6	178.6	6.7	233.8	8.7	952.4	6.6	23.6	8.8	13.4	5.0	23.2	8.7	36.6	13.5
REGION 12 .	1138.4	18.9	103.4	9.1	71.8	6.3	201.6	3.3	9.4	8.3	4.6	4.0	10.2	9.0	14.8	12.9
REGION 13 .	822.0	15.4	82.0	10.0	88.4	10.8	544.6	10.2	8.4	10.2	5.8	7.1	8.2	10.0	14.0	16.9
HSA I	35723	17.0	2754.2	7.7	5286.8	14.8	12925	6.1	351.2	9.8	218.6	6.1	289.2	8.1	507.8	14.1
HSA II	11533	18.0	994.6	8.6	1678.0	14.6	4591.4	7.2	116.8	10.1	72.0	6.2	105.2	9.1	177.2	15.2
HSA III ...	5861.8	18.0	442.6	7.6	525.2	9.0	2045.8	6.3	54.6	9.3	31.8	5.4	52.0	8.9	83.8	14.2

BIRTH AND DEATH RATES ARE PER 1000 MID-YEAR POPULATION.
INFANT, NEONATAL, AND FETAL (20+ WEEKS GESTATION) MORTALITY RATES ARE PER 1000 LIVE BIRTHS.
PERINATAL MORTALITY RATES ARE NEONATAL AND FETAL DEATHS (20+ WEEKS GESTATION) PER 1000 LIVE BIRTHS AND FETAL DEATHS (20+ WEEKS GESTATION).

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

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APPENDIX A , TABLE A-5

LIVE BIRTHS, LOW WEIGHT BIRTHS, BIRTHS TO UNMARRIED WOMEN, TOTAL DEATHS, INFANT, NEONATAL, FETAL (20+ WEEKS GESTATION), AND PERINATAL DEATHS, WITH PERCENTAGE OF TOTAL - COLORADO OCCURRENCE, 1984

COUNTY	BIRTHS						DEATHS -									
	LIVE BIRTHS		LOW WEIGHT BIRTHS		BIRTHS TO UNMARRIED WOMEN		TOTAL DEATHS		INFANT DEATHS		NEONATAL DEATHS		FETAL DEATHS		PERINATAL DEATHS	
	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%
COLORADO	54570	100	4229	100	8280	100	20885	100	596	100	353	100	449	100	802	100
ADAMS	2735	5.0	237	5.6	353	4.3	1193	5.7	35	5.9	22	6.2	29	6.5	51	6.4
ALAMOSA	445	.8	29	.7	74	.9	100	.5	1	.2	1	.3	3	.7	4	.5
ARAPAHOE	5645	10.3	350	8.3	353	4.3	1301	6.2	46	7.7	20	5.7	35	7.8	55	6.9
ARCHULETA	6	.0	1	.0	1	.0	14	.1	0	.0	0	.0	0	.0	0	.0
BACA	58	.1	0	.0	2	.0	37	.2	0	.0	0	.0	0	.0	0	.0
BENT	37	.1	2	.0	10	.1	76	.4	0	.0	0	.0	0	.0	0	.0
BOULDER	3168	5.8	138	3.3	292	3.5	947	4.5	16	2.7	6	1.7	23	5.1	29	3.6
CHAFFEE	203	.4	18	.4	23	.3	106	.5	2	.3	1	.3	0	.0	1	.1
CHEYENNE	17	.0	1	.0	1	.0	24	.1	0	.0	0	.0	0	.0	0	.0
CLEAR CREEK	1	.0	0	.0	0	.0	18	.1	0	.0	0	.0	0	.0	0	.0
CONEJOS	72	.1	4	.1	10	.1	40	.2	0	.0	0	.0	0	.0	0	.0
COSTILLA	1	.0	1	.0	0	.0	12	.1	0	.0	0	.0	0	.0	0	.0
CROWLEY	1	.0	0	.0	1	.0	16	.1	1	.2	0	.0	0	.0	0	.0
CUSTER	0	.0	0	.0	0	.0	9	.0	0	.0	0	.0	0	.0	0	.0
DELTA	303	.6	17	.4	45	.5	236	1.1	1	.2	1	.3	1	.2	2	.2
DENVER	18066	33.1	1704	40.3	4071	49.2	6208	29.7	306	51.3	209	59.2	163	36.3	372	46.4
DOLORES	1	.0	0	.0	0	.0	6	.0	0	.0	0	.0	0	.0	0	.0
DOUGLAS	1	.0	0	.0	0	.0	69	.3	2	.3	0	.0	0	.0	0	.0
EAGLE	254	.5	16	.4	19	.2	39	.2	0	.0	0	.0	1	.2	1	.1
ELBERT	2	.0	0	.0	0	.0	28	.1	0	.0	0	.0	0	.0	0	.0
EL PASO	7057	12.9	578	13.7	890	10.7	1889	9.0	67	11.2	33	9.3	70	15.6	103	12.8
FREMONT	312	.6	14	.3	54	.7	403	1.9	3	.5	1	.3	4	.9	5	.6
GARFIELD	565	1.0	31	.7	54	.7	142	.7	0	.0	0	.0	4	.9	4	.5
GILPIN	4	.0	0	.0	0	.0	7	.0	0	.0	0	.0	0	.0	0	.0
GRAND	116	.2	4	.1	12	.1	32	.2	1	.2	0	.0	0	.0	0	.0
GUNNISON	119	.2	13	.3	6	.1	40	.2	0	.0	0	.0	3	.7	3	.4
HINSDALE	1	.0	0	.0	0	.0	3	.0	0	.0	0	.0	0	.0	0	.0
HUERFANO	38	.1	1	.0	9	.1	52	.2	2	.3	0	.0	0	.0	0	.0
JACKSON	1	.0	0	.0	0	.0	6	.0	0	.0	0	.0	0	.0	0	.0
JEFFERSON	2310	4.2	102	2.4	141	1.7	1881	9.0	29	4.9	15	4.2	11	2.4	26	3.2
KIOWA	30	.1	0	.0	1	.0	15	.1	0	.0	0	.0	1	.2	1	.1
KIT CARSON	143	.3	2	.0	19	.2	82	.4	2	.3	1	.3	1	.2	2	.2
LAKE	109	.2	15	.4	11	.1	22	.1	0	.0	0	.0	0	.0	0	.0
LA PLATA	904	1.7	83	2.0	109	1.3	215	1.0	6	1.0	3	.8	7	1.6	10	1.2
LARIMER	2710	5.0	163	3.9	265	3.2	946	4.5	16	2.7	10	2.8	15	3.3	25	3.1
LAS ANIMAS	179	.3	9	.2	46	.6	163	.8	0	.0	0	.0	2	.4	2	.2
LINCOLN	125	.2	1	.0	9	.1	67	.3	0	.0	0	.0	0	.0	0	.0
LOGAN	325	.6	14	.3	34	.4	188	.9	0	.0	0	.0	2	.4	2	.2
MESA	1674	3.1	128	3.0	177	2.1	823	3.9	12	2.0	4	1.1	9	2.0	13	1.6
MINERAL	0	.0	0	.0	0	.0	8	.0	0	.0	0	.0	0	.0	0	.0
MOFFAT	218	.4	14	.3	20	.2	68	.3	0	.0	0	.0	2	.4	2	.2
MONTEZUMA	293	.5	15	.4	41	.5	110	.5	0	.0	0	.0	1	.2	1	.1
MONTROSE	405	.7	33	.8	46	.6	213	1.0	1	.2	0	.0	5	1.1	5	.6

(CONTINUED)
A-5

APPENDIX A , TABLE A-5

LIVE BIRTHS, LOW WEIGHT BIRTHS, BIRTHS TO UNMARRIED WOMEN, TOTAL DEATHS, INFANT, NEONATAL, FETAL (20+ WEEKS GESTATION), AND PERINATAL DEATHS, WITH PERCENTAGE OF TOTAL - COLORADO OCCURRENCE, 1984

COUNTY	BIRTHS						DEATHS									
	LIVE BIRTHS		LOW WEIGHT BIRTHS		BIRTHS TO UNMARRIED WOMEN		TOTAL DEATHS		INFANT DEATHS		NEONATAL DEATHS		FETAL DEATHS		PERINATAL DEATHS	
	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%
MORGAN	356	.7	20	.5	46	.6	215	1.0	3	.5	2	.6	4	.9	6	.7
OTERO	467	.9	33	.8	132	1.6	228	1.1	3	.5	2	.6	5	1.1	7	.9
OURAY	0	.0	0	.0	0	.0	7	.0	0	.0	0	.0	0	.0	0	.0
PARK	7	.0	1	.0	0	.0	24	.1	0	.0	0	.0	0	.0	0	.0
PHILLIPS	78	.1	2	.0	5	.1	39	.2	0	.0	0	.0	2	.4	2	.2
PITKIN	197	.4	17	.4	12	.1	34	.2	1	.2	1	.3	0	.0	1	.1
PROWERS	296	.5	16	.4	51	.6	91	.4	2	.3	0	.0	3	.7	3	.4
PUEBLO	1978	3.8	159	3.8	487	5.9	1175	5.6	15	2.5	8	2.3	12	2.7	20	2.5
RIO BLANCO	92	.2	6	.1	9	.1	30	.1	0	.0	0	.0	1	.2	1	.1
RIO GRANDE	201	.4	30	.7	39	.5	114	.5	2	.3	1	.3	2	.4	3	.4
ROUTT	231	.4	12	.3	9	.1	65	.3	1	.2	0	.0	3	.7	3	.4
SAGUACHE	1	.0	0	.0	0	.0	14	.1	0	.0	0	.0	0	.0	0	.0
SAN JUAN	0	.0	0	.0	0	.0	5	.0	0	.0	0	.0	0	.0	0	.0
SAN MIGUEL	25	.0	1	.0	3	.0	11	.1	0	.0	0	.0	0	.0	0	.0
SEDGWICK	10	.0	0	.0	1	.0	24	.1	1	.2	0	.0	0	.0	0	.0
SUMMIT	17	.0	2	.0	2	.0	18	.1	0	.0	0	.0	0	.0	0	.0
TELLER	1	.0	0	.0	0	.0	37	.2	0	.0	0	.0	0	.0	0	.0
WASHINGTON	41	.1	4	.1	1	.0	38	.2	1	.2	0	.0	0	.0	0	.0
WELD	1798	3.3	132	3.1	280	3.4	757	3.6	15	2.5	10	2.8	24	5.3	34	4.2
YUMA	120	.2	6	.1	4	.0	105	.5	3	.5	2	.6	1	.2	3	.4
REGION 1	930	1.7	46	1.1	91	1.1	609	2.9	8	1.3	4	1.1	9	2.0	13	1.6
REGION 2	4508	8.3	295	7.0	545	6.6	1703	8.2	31	5.2	20	5.7	39	8.7	59	7.4
REGION 3	31930	58.6	2581	61.0	5210	62.9	11624	55.7	434	72.8	272	77.1	261	58.1	533	66.5
REGION 4	7065	12.9	579	13.7	890	10.7	1950	9.3	67	11.2	33	9.3	70	15.6	103	12.8
REGION 5	287	.5	4	.1	29	.4	201	1.0	2	.3	1	.3	1	.2	2	.2
REGION 6	869	1.6	51	1.2	197	2.4	463	2.2	6	1.0	2	.6	9	2.0	11	1.4
REGION 7	2195	4.0	169	4.0	542	6.5	1390	6.7	17	2.9	8	2.3	14	3.1	22	2.7
REGION 8	720	1.3	64	1.5	123	1.5	288	1.4	3	.5	2	.6	5	1.1	7	.9
REGION 9	1204	2.2	99	2.3	151	1.8	350	1.7	6	1.0	3	.8	8	1.8	11	1.4
REGION 10	853	1.6	64	1.5	100	1.2	510	2.4	2	.3	1	.3	9	2.0	10	1.2
REGION 11	2549	4.7	179	4.2	260	3.1	1063	5.1	12	2.0	4	1.1	16	3.6	20	2.5
REGION 12	816	1.5	51	1.2	54	.7	194	.9	3	.5	1	.3	4	.9	5	.6
REGION 13	624	1.1	47	1.1	88	1.1	540	2.6	5	.8	2	.6	4	.9	6	.7
HSA I	37655	69.0	2926	69.2	5875	71.0	14137	67.7	475	79.7	297	84.1	310	69.0	607	75.7
HSA II	11493	21.1	910	21.5	1840	22.2	4631	22.2	98	16.4	47	13.3	102	22.7	149	18.6
HSA III	5422	9.9	393	9.3	565	6.8	2117	10.1	23	3.9	9	2.5	37	8.2	46	5.7

APPENDIX A , TABLE A-6
FERTILITY AND REPORTED PREGNANCY RATES, WITH SELECTED BIRTH STATISTICS - COLORADO RESIDENTS, 1984

COUNTY	WOMEN AGES 15-44	FERTILITY RATE	PREGNANCY					CHARACTERISTICS OF MOTHERS		
			TOTAL	LIVE BIRTHS	FETALS 20+ WKS	INDUCED ABORTION	RATE	% FIRST BORN	% UNDER AGE 25	% 12+ YRS EDUC
COLORADO	812403	66.9	71406	54339	433	16634	87.9	43.0	41.1	81.6
ADAMS	70768	72.0	6472	5096	43	1333	91.5	42.7	50.5	76.6
ALAMOSA	3061	82.0	283	251	3	29	92.5	43.8	56.2	78.5
ARAPAHOE	97029	62.8	7944	6093	40	1811	81.9	45.1	31.5	90.3
ARCHULETA	1093	98.8	129	108	1	20	118.0	43.5	50.0	68.5
BACA	977	64.5	72	63	0	9	73.7	41.3	57.1	65.1
BENT	1137	66.8	80	76	1	3	70.4	40.8	60.5	69.7
BOULDER	60304	53.6	5064	3231	21	1812	84.0	46.9	31.0	85.9
CHAFFEE	2725	62.4	203	170	0	33	74.5	39.4	45.9	86.5
CHEYENNE	460	121.7	58	56	1	1	126.1	37.5	39.3	94.6
CLEAR CREEK	1791	80.4	179	144	1	34	99.9	39.6	23.6	87.5
CONEJOS	1733	86.6	158	150	0	8	91.2	32.0	51.3	84.7
COSTILLA	703	58.3	46	41	0	5	65.4	34.1	46.3	75.6
CROWLEY	596	75.5	51	45	1	5	85.6	48.9	51.1	77.8
CUSTER	424	73.1	35	31	0	4	82.5	58.1	41.9	83.9
DELTA	4915	68.8	376	338	1	37	76.5	36.1	46.7	75.7
DENVER	125766	70.9	13019	8918	80	4021	103.5	44.4	44.8	70.6
DOLORES	353	70.8	26	25	0	1	73.7	52.0	60.0	72.0
DOUGLAS	9132	64.7	702	591	3	108	76.9	43.8	24.5	94.4
EAGLE	5003	72.6	416	363	1	52	83.2	50.7	29.8	89.5
ELBERT	2047	56.7	136	116	0	20	66.4	29.3	25.9	92.2
EL PASO	90269	75.9	8741	6849	69	1823	96.8	44.2	47.1	84.9
FREMONT	6048	63.7	454	385	5	64	75.1	35.8	54.5	71.9
GARFIELD	6286	76.8	565	483	3	79	89.9	43.5	38.3	88.0
GILPIN	688	88.7	71	61	0	10	103.2	39.3	23.0	90.2
GRAND	2499	54.8	192	137	1	54	76.8	55.5	35.0	85.4
GUNNISON	3153	37.4	141	118	2	21	44.7	49.2	28.8	95.8
HINSDALE	134	97.0	14	13	1	0	104.5	30.8	30.5	84.6
HUERFANO	1381	57.2	97	79	0	18	70.2	40.5	45.6	65.8
JACKSON	397	55.4	27	22	0	5	68.0	36.4	59.1	81.8
JEFFERSON	106432	60.9	8530	6486	44	2000	80.1	43.8	31.8	89.5
KIOWA	320	128.1	43	41	1	1	134.4	31.7	58.5	92.7
KIT CARSON	1677	76.9	146	129	1	16	87.1	32.6	54.3	80.6
LAKE	1765	67.4	145	119	0	26	82.2	36.1	42.9	81.5
LA PLATA	8188	66.8	754	547	3	204	92.1	37.7	34.9	85.6
LARIMER	45742	59.3	3456	2711	18	727	75.6	41.9	34.7	86.3
LAS ANIMAS	2934	75.3	252	221	3	28	85.9	32.6	47.1	81.4
LINCOLN	862	109.0	102	94	0	8	118.3	35.1	43.6	86.2
LOGAN	4488	72.2	373	324	2	47	83.1	38.6	46.6	83.3
MESA	22393	69.4	1845	1553	11	281	82.4	40.2	40.4	82.2
MINERAL	196	61.2	16	12	0	4	81.6	66.7	58.3	83.3
MOFFAT	3386	69.1	260	234	3	23	76.8	38.5	48.3	79.1

FERTILITY RATE IS LIVE BIRTHS PER 1000 WOMEN AGED 15-44 YEARS.
REPORTED PREGNANCY RATE IS LIVE BIRTHS, FETAL DEATHS (20+ WEEKS GESTATION), AND INDUCED ABORTIONS PER 1000 WOMEN AGED 15-44 YEARS.

(CONTINUED)
RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A , TABLE A-6

FERTILITY AND REPORTED PREGNANCY RATES, WITH SELECTED BIRTH STATISTICS - COLORADO RESIDENTS, 1984

COUNTY	WOMEN AGES 15-44	FERTILITY RATE	PREGNANCY					CHARACTERISTICS OF MOTHERS		
			TOTAL	LIVE BIRTHS	FETALS 20+ WKS	INDUCED ABORTION	RATE	% FIRST BORN	% UNDER AGE 25	% 12+ YRS EDUC
MONTEZUMA	4204	87.1	435	366	1	68	103.5	38.3	47.5	68.6
MONTROSE	5712	68.6	442	392	3	47	77.4	33.9	49.5	78.1
MORGAN	5018	80.3	478	403	5	70	95.3	37.2	52.9	70.5
OTERO	4675	81.1	442	379	3	60	94.5	39.6	60.9	65.7
OURAY	480	45.8	36	22	1	13	75.0	31.8	27.3	95.5
PARK	1571	75.7	151	119	3	29	96.1	42.9	28.6	90.8
PHILLIPS	865	61.3	57	53	1	3	65.9	35.8	41.5	84.9
PITKIN	3684	42.9	200	158	0	42	54.3	44.3	11.4	94.3
PROWERS	3074	100.5	343	309	3	31	111.6	38.5	56.0	62.8
PUEBLO	28807	66.1	2263	1905	11	347	78.6	39.7	51.6	78.1
RIO BLANCO	1471	82.9	133	122	1	10	90.4	37.7	48.4	80.3
RIO GRANDE	2435	77.6	216	189	2	25	88.7	31.2	48.7	70.4
ROUTT	4087	56.0	380	229	3	148	93.0	49.8	23.8	92.6
SAGUACHE	817	97.9	85	80	0	5	104.0	30.0	48.7	62.5
SAN JUAN	223	125.6	34	28	0	6	152.5	32.1	46.4	75.0
SAN MIGUEL	859	62.9	82	54	1	27	95.5	40.7	22.2	87.0
SEDGWICK	615	69.9	46	43	0	3	74.8	41.9	46.5	83.7
SUMMIT	3888	55.0	324	214	1	109	83.3	48.1	22.0	94.9
TELLER	2658	66.6	212	177	2	33	79.8	44.1	32.8	94.9
WASHINGTON	1062	86.6	101	92	1	8	95.1	34.8	48.9	85.9
WELD	34925	66.4	3087	2319	25	743	88.4	39.5	49.2	72.1
YUMA	2028	79.9	186	162	2	22	91.7	35.8	49.4	84.0
REGION 1	14076	76.5	1241	1077	11	153	88.2	37.3	49.3	78.9
REGION 2	80667	62.4	6543	5030	43	1470	81.1	40.8	41.4	79.8
REGION 3	471910	64.9	41981	30620	232	11129	89.0	44.3	38.3	81.7
REGION 4	94498	75.6	9104	7145	74	1885	96.3	44.2	46.4	85.3
REGION 5	5046	78.3	442	395	2	45	87.6	32.9	41.3	87.3
REGION 6	10779	84.7	1031	913	9	109	95.6	39.5	58.4	66.8
REGION 7	33122	66.6	2612	2205	14	393	78.9	39.0	50.9	78.0
REGION 8	8945	80.8	804	723	5	76	89.9	36.4	51.9	75.8
REGION 9	14061	76.4	1378	1074	5	299	98.0	38.6	41.6	77.5
REGION 10	15253	61.4	1091	937	9	145	71.5	36.9	43.6	80.5
REGION 11	33536	71.3	2803	2392	18	393	83.6	40.6	41.1	83.0
REGION 12	19558	57.4	1539	1123	6	410	78.7	49.4	25.6	91.2
REGION 13	10962	64.3	837	705	5	127	76.4	37.7	49.9	77.6
HSA I	571699	64.9	50207	37122	288	12797	87.8	43.5	39.1	81.4
HSA II	158306	73.9	14388	11691	107	2590	90.9	42.0	48.7	81.4
HSA III	82408	67.1	6811	5526	38	1247	82.6	41.4	38.5	83.2

FERTILITY RATE IS LIVE BIRTHS PER 1000 WOMEN AGED 15-44 YEARS.
REPORTED PREGNANCY RATE IS LIVE BIRTHS, FETAL DEATHS (20+ WEEKS GESTATION), AND INDUCED ABORTIONS PER 1000 WOMEN AGED 15-44 YEARS.

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A, TABLE A-7
LIVE BIRTHS BY AGE GROUP OF MOTHER - COLORADO RESIDENTS, 1964

COUNTY	TOTAL	AGE OF MOTHER (YEARS)																N. S.
		< 15		15-19		20-24		25-29		30-34		35-39		40-44		45+		
	NO.	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.
COLORADO ...	54339	66	.1	5724	10.5	16541	30.4	17655	32.5	10879	20.0	3121	5.7	334	.6	11	.0	8
ADAMS	5096	7	.1	706	13.9	1863	36.6	1607	31.5	717	14.1	169	3.3	26	.5	0	.0	1
ALAMOSA	251	0	.0	36	14.3	105	41.8	64	25.5	35	13.9	10	4.0	1	.4	0	.0	0
ARAPAHOE	6093	1	.0	407	6.7	1512	24.8	2136	35.1	1517	24.9	477	7.8	42	.7	1	.0	0
ARCHULETA	108	1	.9	20	18.5	33	30.6	26	24.1	23	21.3	4	3.7	1	.9	0	.0	0
BACA	63	0	.0	13	20.6	23	36.5	16	25.4	9	14.3	2	3.2	0	.0	0	.0	0
BENT	76	1	1.3	18	23.7	27	35.5	16	21.1	11	14.5	3	3.9	0	.0	0	.0	0
BOULDER	3231	2	.1	213	6.6	787	24.4	1124	34.8	816	25.3	253	7.8	34	1.1	2	.1	0
CHAFFEE	170	0	.0	24	14.1	54	31.8	55	32.4	25	14.7	11	6.5	1	.6	0	.0	0
CHEYENNE	56	0	.0	7	12.5	15	26.8	18	32.1	12	21.4	4	7.1	0	.0	0	.0	0
CLEAR CREEK	144	0	.0	6	4.2	28	19.4	52	36.1	46	31.9	11	7.6	1	.7	0	.0	0
CONEJOS	150	0	.0	18	12.0	59	39.3	39	26.0	25	16.7	8	5.3	1	.7	0	.0	0
COSTILLA	41	0	.0	5	12.2	14	34.1	16	39.0	3	7.3	3	7.3	0	.0	0	.0	0
CROWLEY	45	0	.0	9	20.0	14	31.1	15	33.3	6	13.3	1	2.2	0	.0	0	.0	0
CUSTER	31	0	.0	2	6.5	11	35.5	5	16.1	12	38.7	1	3.2	0	.0	0	.0	0
DELTA	338	1	.3	43	12.7	114	33.7	101	29.9	50	14.8	25	7.4	3	.9	1	.3	0
DENVER	8918	24	.3	1215	13.6	2737	30.7	2615	29.3	1709	19.2	561	6.3	52	.6	2	.0	3
DOLORES	25	1	4.0	6	24.0	8	32.0	6	24.0	3	12.0	1	4.0	0	.0	0	.0	0
DOUGLAS	591	0	.0	20	3.4	125	21.2	225	38.1	178	30.1	38	6.4	5	.8	0	.0	0
EAGLE	363	0	.0	22	6.1	86	23.7	122	33.6	104	28.7	27	7.4	2	.6	0	.0	0
ELBERT	116	0	.0	8	6.9	22	19.0	43	37.1	27	23.3	15	12.9	1	.9	0	.0	0
EL PASO	6849	5	.1	786	11.5	2433	35.5	2190	32.0	1128	16.5	280	4.1	27	.4	0	.0	0
FREMONT	385	1	.3	57	14.8	152	39.6	109	28.4	44	11.5	17	4.4	4	1.0	0	.0	1
GARFIELD	463	1	.2	34	7.0	150	31.1	155	32.1	107	22.2	32	6.6	4	.8	0	.0	0
GILPIN	61	0	.0	5	8.2	9	14.8	23	37.7	18	29.5	6	9.8	0	.0	0	.0	0
GRAND	137	0	.0	9	6.6	39	28.5	54	39.4	27	19.7	6	4.4	2	1.5	0	.0	0
GUNNISON	118	0	.0	3	2.5	31	26.3	46	39.0	29	24.6	8	6.8	1	.8	0	.0	0
HINSDALE	13	0	.0	1	7.7	4	30.8	2	15.4	5	38.5	1	7.7	0	.0	0	.0	0
HUERFANO	79	0	.0	10	12.8	26	33.3	25	32.1	13	16.7	3	3.8	1	1.3	0	.0	1
JACKSON	22	0	.0	3	13.6	10	45.5	7	31.8	2	9.1	0	.0	0	.0	0	.0	0
JEFFERSON	6486	4	.1	422	6.5	1634	25.2	2334	36.0	1599	24.7	441	6.8	49	.8	2	.0	1
KIOWA	41	0	.0	4	9.8	20	48.8	14	34.1	2	4.9	1	2.4	0	.0	0	.0	0
KIT CARSON	129	0	.0	11	8.5	59	45.7	36	27.9	19	14.7	2	1.6	2	1.6	0	.0	0
LAKE	119	0	.0	11	9.2	40	33.6	34	28.6	28	23.5	6	5.0	0	.0	0	.0	0
LA PLATA	547	0	.0	46	8.4	145	26.5	181	33.1	136	24.9	34	6.2	5	.9	0	.0	0
LARIMER	2711	2	.1	194	7.2	745	27.5	981	36.2	627	23.1	151	5.6	11	.4	0	.0	0
LAS ANIMAS	221	0	.0	32	14.5	72	32.6	67	30.3	33	14.9	14	6.3	2	.9	1	.5	0
LINCOLN	94	0	.0	6	6.4	35	37.2	34	36.2	14	14.9	5	5.3	0	.0	0	.0	0
LOGAN	324	0	.0	34	10.5	117	36.1	118	36.4	44	13.6	10	3.1	1	.3	0	.0	0
MESA	1553	1	.1	140	9.0	486	31.3	545	35.1	292	18.8	80	5.2	8	.5	1	.1	0
MINERAL	12	0	.0	3	25.0	4	33.3	1	8.3	3	25.0	1	8.3	0	.0	0	.0	0
MOFFAT	234	0	.0	31	13.2	82	35.0	84	35.9	32	13.7	3	1.3	2	.9	0	.0	0
MONTEZUMA	366	1	.3	51	14.0	122	33.4	109	29.9	56	15.3	23	6.3	3	.8	0	.0	1
MONTROSE	392	0	.0	48	12.2	146	37.2	117	29.8	65	16.6	16	4.1	0	.0	0	.0	0

PERCENTAGES SHOWN ARE OF COUNTY TOTALS.

(CONTINUED)

N. S. = NOT STATED

APPENDIX A, TABLE A-7
LIVE BIRTHS BY AGE GROUP OF MOTHER - COLORADO RESIDENTS, 1984

COUNTY	TOTAL	AGE OF MOTHER (YEARS)																N.S.
		< 15		15-19		20-24		25-29		30-34		35-39		40-44		45+		
	NO.	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.
MORGAN	403	2	.5	62	15.4	149	37.0	121	30.0	52	12.9	17	4.2	0	.0	0	.0	0
OTERO	379	0	.0	91	24.0	140	36.9	83	21.9	53	14.0	10	2.6	2	.5	0	.0	0
OURAY	22	0	.0	1	4.5	5	22.7	9	40.9	3	13.6	3	13.6	1	4.5	0	.0	0
PARK	119	1	.8	12	10.1	21	17.6	41	34.5	38	31.9	6	5.0	0	.0	0	.0	0
PHILLIPS	53	0	.0	7	13.2	15	28.3	25	47.2	5	9.4	1	1.9	0	.0	0	.0	0
PITKIN	158	0	.0	2	1.3	16	10.1	44	27.8	62	39.2	31	19.6	3	1.9	0	.0	0
PROWERS	309	1	.3	59	19.1	113	36.6	83	26.9	43	13.9	8	2.6	2	.6	0	.0	0
PUEBLO	1905	5	.3	333	17.5	645	33.9	543	28.5	275	14.4	91	4.8	13	.7	0	.0	0
RIO BLANCO	122	0	.0	14	11.5	45	36.9	37	30.3	21	17.2	5	4.1	0	.0	0	.0	0
RIO GRANDE	189	0	.0	27	14.3	65	34.4	62	32.8	25	13.2	8	4.2	2	1.1	0	.0	0
ROUTT	229	0	.0	12	5.2	42	18.3	64	27.9	90	39.3	21	9.2	0	.0	0	.0	0
SAGUACHE	60	0	.0	11	13.7	28	35.0	25	31.3	10	12.5	6	7.5	0	.0	0	.0	0
SAN JUAN	28	0	.0	3	10.7	10	35.7	8	28.6	5	17.9	2	7.1	0	.0	0	.0	0
SAN MIGUEL	54	0	.0	3	5.6	9	16.7	19	35.2	9	16.7	13	24.1	1	1.9	0	.0	0
SEDGWICK	43	0	.0	6	14.0	14	32.6	15	34.9	6	14.0	2	4.7	0	.0	0	.0	0
SUMMIT	214	0	.0	6	2.8	41	19.2	64	29.9	77	36.0	24	11.2	2	.9	0	.0	0
TELLER	177	0	.0	7	4.0	51	28.8	60	33.9	41	23.2	14	7.9	3	1.7	1	.6	0
WASHINGTON	92	0	.0	5	5.4	40	43.5	30	32.6	13	14.1	4	4.3	0	.0	0	.0	0
WELD	2319	4	.2	308	13.3	830	35.8	705	30.4	373	16.1	87	3.8	12	.5	0	.0	0
YUMA	162	0	.0	16	9.9	64	39.5	50	30.9	27	16.7	4	2.5	1	.6	0	.0	0
REGION 1	1077	2	.2	130	12.1	399	37.0	359	33.3	147	13.6	38	3.5	2	.2	0	.0	0
REGION 2	5030	6	.1	502	10.0	1575	31.3	1686	33.5	1000	19.9	238	4.7	23	.5	0	.0	0
REGION 3	30620	38	.1	2994	9.8	8695	28.4	10116	33.0	6600	21.6	1956	6.4	209	.7	7	.0	5
REGION 4	7145	6	.1	805	11.3	2505	35.1	2291	32.1	1207	16.9	300	4.2	30	.4	1	.0	0
REGION 5	395	0	.0	32	8.1	131	33.2	131	33.2	72	18.2	26	6.6	3	.8	0	.0	0
REGION 6	913	2	.2	194	21.2	337	36.9	227	24.9	124	13.6	25	2.7	4	.4	0	.0	0
REGION 7	2205	5	.2	375	17.0	743	33.7	635	28.8	321	14.6	108	4.9	16	.7	1	.0	1
REGION 8	723	0	.0	100	13.8	275	38.0	207	28.6	101	14.0	36	5.0	4	.6	0	.0	0
REGION 9	1074	3	.3	126	11.7	318	29.6	330	30.8	223	20.8	64	6.0	9	.8	0	.0	1
REGION 10	937	1	.1	99	10.6	309	33.0	294	31.4	161	17.2	66	7.0	6	.6	1	.1	0
REGION 11	2392	2	.1	219	9.2	763	31.9	821	34.3	452	18.9	120	5.0	14	.6	1	.0	0
REGION 12	1123	0	.0	54	4.8	234	20.8	355	31.6	362	32.2	109	9.7	9	.8	0	.0	0
REGION 13	705	1	.1	94	13.4	257	36.5	203	28.8	109	15.5	35	5.0	5	.7	0	.0	1
HSA I	37122	46	.1	3658	9.9	10800	29.1	12292	33.1	7819	21.1	2258	6.1	237	.6	7	.0	5
HSA II	11691	14	.1	1568	13.4	4117	35.2	3563	30.5	1862	15.9	504	4.3	59	.5	2	.0	2
HSA III	5526	6	.1	498	9.0	1624	29.4	1800	32.6	1198	21.7	359	6.5	38	.7	2	.0	1

PERCENTAGES SHOWN ARE OF COUNTY TOTALS.

N.S. = NOT STATED

APPENDIX A, TABLE A-8

TOTAL BIRTHS BY RACE, SPANISH ORIGIN AND SEX OF CHILD - COLORADO RESIDENTS, 1984

COUNTY	ALL RACES			TOTAL WHITE			WHITE						NON-WHITE		
							ANGLO-WHITE			SPANISH SURNAME					
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
COLORADO ...	54339	27825	26514	49759	25510	24249	42185	21625	20560	7574	3885	3689	4458	2257	2201
ADAMS	5096	2581	2515	4722	2379	2343	3913	1984	1929	809	395	414	364	197	167
ALAMOSA	251	115	136	241	110	131	161	73	88	80	37	43	10	5	5
ARAPAHOE	6093	3122	2971	5568	2854	2714	5308	2728	2580	260	126	134	520	267	253
ARCHULETA	108	63	45	105	62	43	76	43	33	29	19	10	3	1	2
BACA	63	30	33	61	29	32	53	27	26	8	2	6	2	1	1
BENT	76	42	34	74	41	33	54	30	24	20	11	9	2	1	1
BOULDER	3231	1664	1567	3016	1559	1457	2773	1437	1336	243	122	121	159	81	78
CHAFFEE	170	94	76	165	93	72	152	88	64	13	5	8	5	1	4
CHEYENNE	56	30	26	56	30	26	55	30	25	1	0	1	0	0	0
CLEAR CREEK	144	87	57	141	84	57	137	80	57	4	4	0	3	3	0
CONEJOS	150	71	79	149	71	78	63	32	31	86	39	47	1	0	1
COSTILLA	41	17	24	41	17	24	9	4	5	32	13	19	0	0	0
CROWLEY	45	26	19	45	26	19	33	20	13	12	6	6	0	0	0
CUSTER	31	18	13	31	18	13	31	18	13	0	0	0	0	0	0
DELTA	338	194	144	336	193	143	290	163	127	46	30	16	2	1	1
DENVER	6918	4545	4373	7136	3644	3492	4845	2446	2399	2291	1198	1093	1766	893	873
DOLORES	25	14	11	25	14	11	25	14	11	0	0	0	0	0	0
DOUGLAS	591	308	283	580	301	279	556	286	270	24	15	9	10	7	3
EAGLE	363	182	181	359	181	178	314	159	155	45	22	23	4	1	3
ELBERT	116	61	55	116	61	55	113	60	53	3	1	2	0	0	0
EL PASO	6849	3465	3384	5885	2977	2908	5309	2675	2634	576	302	274	964	488	476
FREMONT	385	191	194	370	187	183	338	169	169	32	18	14	14	4	10
GARFIELD	483	258	225	475	251	224	452	238	214	23	13	10	7	6	1
GILPIN	61	26	35	60	26	34	57	25	32	3	1	2	0	0	0
GRAND	137	65	72	136	65	71	133	65	68	3	0	3	1	0	1
GUNNISON	118	53	65	117	53	64	112	52	60	5	1	4	1	0	1
HINSDALE	13	6	7	13	6	7	13	6	7	0	0	0	0	0	0
HUERFANO	79	46	33	79	46	33	37	24	13	42	22	20	0	0	0
JACKSON	22	8	14	22	8	14	22	8	14	0	0	0	0	0	0
JEFFERSON	6486	3351	3135	6236	3227	3009	5917	3065	2852	319	162	157	245	120	125
KIOWA	41	19	22	41	19	22	41	19	22	0	0	0	0	0	0
KIT CARSON	129	73	56	129	73	56	112	65	47	17	8	9	0	0	0
LAKE	119	56	63	116	54	62	85	37	48	31	17	14	3	2	1
LA PLATA	547	288	259	511	272	239	466	239	227	45	33	12	35	15	20
LARIMER	2711	1402	1309	2611	1345	1266	2429	1250	1179	182	95	87	93	52	41
LAS ANIMAS	221	112	109	218	112	106	132	69	63	86	43	43	3	0	3
LINCOLN	94	40	54	93	40	53	90	39	51	3	1	2	1	0	1
LOGAN	324	168	156	322	167	155	290	145	145	32	22	10	2	1	1
MESA	1553	774	779	1517	760	757	1395	699	696	122	61	61	36	14	21
MINERAL	12	6	6	12	6	6	10	4	6	2	2	0	0	0	0

(CONTINUED)
A-8

APPENDIX A, TABLE A-8
TOTAL BIRTHS BY RACE, SPANISH ORIGIN AND SEX OF CHILD - COLORADO RESIDENTS, 1984

COUNTY	ALL RACES			WHITE									NON-WHITE		
				TOTAL WHITE			ANGLO-WHITE			SPANISH SURNAME					
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
MOFFAT	234	112	122	232	111	121	215	105	110	17	6	11	2	1	1
MONTEZUMA	366	203	163	293	167	126	262	149	113	31	18	13	61	28	33
MONTROSE	392	209	183	386	206	180	339	179	160	47	27	20	6	3	3
MORGAN	403	214	189	397	210	187	303	156	147	94	54	40	6	4	2
OTERO	379	189	190	375	186	189	205	97	108	170	89	81	4	3	1
OURAY	22	10	12	22	10	12	22	10	12	0	0	0	0	0	0
PARK	119	60	59	114	58	56	113	57	56	1	1	0	5	2	3
PHILLIPS	53	28	25	52	28	24	46	25	21	6	3	3	1	0	1
PITKIN	158	80	78	153	78	75	147	74	73	6	4	2	3	1	2
PROWERS	309	165	144	304	165	139	206	121	85	98	44	54	5	0	5
PUEBLO	1905	967	938	1864	949	915	1046	555	491	818	394	424	40	18	22
RIO BLANCO	122	68	54	121	67	54	119	66	53	2	1	1	1	1	0
RIO GRANDE	189	98	91	188	98	90	107	55	52	81	43	38	1	0	1
ROUTT	229	114	115	226	113	113	224	112	112	2	1	1	3	1	2
SAGUACHE	80	45	35	79	44	35	30	15	15	49	29	20	1	1	0
SAN JUAN	28	16	12	28	16	12	23	15	8	5	1	4	0	0	0
SAN MIGUEL	54	28	26	52	27	25	51	26	25	1	1	0	2	1	1
SEDGWICK	43	25	18	41	24	17	38	23	15	3	1	2	2	1	1
SUMMIT	214	107	107	212	106	106	210	105	105	2	1	1	2	1	1
TELLER	177	89	88	175	88	87	171	86	85	4	2	2	2	1	1
WASHINGTON	92	45	47	91	44	47	87	42	45	4	2	2	1	1	0
WELD	2319	1192	1127	2282	1164	1098	1670	856	814	592	308	284	55	28	27
YUMA	162	90	72	162	90	72	150	81	69	12	9	3	0	0	0
REGION 1	1077	570	507	1065	563	502	914	472	442	151	91	60	12	7	5
REGION 2	5030	2594	2436	4873	2509	2364	4099	2106	1993	774	403	371	148	80	68
REGION 3	30620	15684	14936	27459	14074	13385	23506	12051	11455	3953	2023	1930	3067	1568	1499
REGION 4	7145	3614	3531	6174	3123	3051	5593	2818	2775	581	305	276	971	491	480
REGION 5	395	204	191	394	204	190	370	194	176	24	10	14	1	0	1
REGION 6	913	471	442	900	466	434	592	314	278	308	152	156	13	5	8
REGION 7	2205	1125	1080	2161	1107	1054	1215	648	567	946	459	487	43	18	25
REGION 8	723	352	371	710	346	364	380	183	197	330	163	167	13	6	7
REGION 9	1074	584	490	962	531	431	852	460	392	110	71	39	99	44	55
REGION 10	937	500	437	926	495	431	827	436	391	99	59	40	11	5	6
REGION 11	2392	1212	1180	2345	1189	1156	2181	1108	1073	164	81	83	45	22	23
REGION 12	1123	556	567	1108	551	557	1050	523	527	58	28	30	13	4	9
REGION 13	705	359	346	682	352	330	606	312	294	76	40	36	22	7	15
HSA I	37122	19052	18070	33791	17350	16441	28889	14823	14066	4902	2527	2375	3228	1655	1573
HSA II	11691	5921	5770	10627	5394	5233	8386	4275	4111	2241	1119	1122	1062	527	535
HSA III	5526	2852	2674	5341	2766	2575	4910	2527	2383	431	239	192	168	75	93

(CONTINUED)

APPENDIX A, TABLE A-8
TOTAL BIRTHS BY RACE, SPANISH ORIGIN AND SEX OF CHILD - COLORADO RESIDENTS, 1984

COUNTY	NON-WHITE									NON-SPANISH ORIGIN			SPANISH ORIGIN		
	BLACK			INDIAN			ASIAN AND OTHER								
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
C O L O R A D O ...	2707	1369	1338	586	291	295	1165	597	568	46757	23982	22775	7582	3843	3739
ADAMS	205	122	83	43	17	26	116	58	58	4288	2182	2106	808	399	409
ALAMOSA	2	2	0	3	0	3	5	3	2	158	77	81	93	38	55
ARAPAHOE	289	143	146	62	35	27	169	89	80	5820	2996	2824	273	126	147
ARCHULETA	0	0	0	3	1	2	0	0	0	76	45	31	32	18	14
BACA	0	0	0	2	1	1	0	0	0	54	28	26	9	2	7
BENT	2	1	1	0	0	0	0	0	0	55	32	23	21	10	11
BOULDER	36	16	20	24	15	9	99	50	49	2984	1544	1440	247	120	127
CHAFFEE	0	0	0	5	1	4	0	0	0	158	89	69	12	5	7
CHEYENNE	0	0	0	0	0	0	0	0	0	55	30	25	1	0	1
CLEAR CREEK	0	0	0	2	2	0	1	1	0	140	83	57	4	4	0
CONEJOS	0	0	0	1	0	1	0	0	0	57	28	29	93	43	50
COSTILLA	0	0	0	0	0	0	0	0	0	7	3	4	34	14	20
CROWLEY	0	0	0	0	0	0	0	0	0	35	22	13	10	4	6
CUSTER	0	0	0	0	0	0	0	0	0	31	18	13	0	0	0
DELTA	0	0	0	2	1	1	0	0	0	322	185	137	16	9	7
DENVER	1320	652	668	138	78	60	308	163	145	6524	3307	3217	2394	1238	1156
DOLORES	0	0	0	0	0	0	0	0	0	23	14	9	2	0	2
DOUGLAS	2	1	1	2	1	1	6	5	1	571	294	277	20	14	6
EAGLE	1	0	1	3	1	2	0	0	0	317	158	159	46	24	22
ELBERT	0	0	0	0	0	0	0	0	0	114	61	53	2	0	2
EL PASO	704	362	342	56	28	28	204	98	106	6311	3192	3119	538	273	265
FREMONT	4	1	3	10	3	7	0	0	0	353	174	179	32	17	15
GARFIELD	1	1	0	3	2	1	3	3	0	461	244	217	22	14	8
GILPIN	0	0	0	0	0	0	0	0	0	57	25	32	4	1	3
GRAND	0	0	0	1	0	1	0	0	0	133	64	69	4	1	3
GUNNISON	0	0	0	1	0	1	0	0	0	114	52	62	4	1	3
HINSDALE	0	0	0	0	0	0	0	0	0	13	6	7	0	0	0
HUERFANO	0	0	0	0	0	0	0	0	0	36	25	11	43	21	22
JACKSON	0	0	0	0	0	0	0	0	0	21	8	13	1	0	1
JEFFERSON	47	21	26	62	35	27	136	64	72	6148	3185	2963	338	166	172
KIOWA	0	0	0	0	0	0	0	0	0	41	19	22	0	0	0
KIT CARSON	0	0	0	0	0	0	0	0	0	114	66	48	15	7	8
LAKE	1	1	0	1	0	1	1	1	0	85	39	46	34	17	17
LA PLATA	1	1	0	30	13	17	4	1	3	499	257	242	48	31	17
LARIMER	23	14	9	11	5	6	59	33	26	2540	1310	1230	171	92	79
LAS ANIMAS	2	0	2	1	0	1	0	0	0	126	61	65	95	51	44
LINCOLN	0	0	0	1	0	1	0	0	0	91	39	52	3	1	2
LOGAN	0	0	0	1	0	1	1	1	0	294	147	147	30	21	9
MESA	20	9	11	6	2	4	9	3	6	1472	736	736	81	38	43
MINERAL	0	0	0	0	0	0	0	0	0	10	4	6	2	2	0

(CONTINUED)
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APPENDIX A, TABLE A-8

TOTAL BIRTHS BY RACE, SPANISH ORIGIN AND SEX OF CHILD - COLORADO RESIDENTS, 1984

COUNTY	NON-WHITE									NON-SPANISH ORIGIN			SPANISH ORIGIN		
	BLACK			INDIAN			ASIAN AND OTHER								
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
MOFFAT	0	0	0	2	1	1	0	0	0	221	108	113	13	4	9
MONTEZUMA	0	0	0	60	27	33	1	1	0	333	183	150	33	20	13
MONTROSE	1	0	1	2	1	1	3	2	1	358	191	167	34	18	16
MORGAN	0	0	0	2	1	1	4	3	1	304	155	149	99	59	40
OTERO	3	3	0	1	0	1	0	0	0	197	90	107	182	99	83
OURAY	0	0	0	0	0	0	0	0	0	22	10	12	0	0	0
PARK	0	0	0	4	2	2	1	0	1	118	59	59	1	1	0
PHILLIPS	0	0	0	1	0	1	0	0	0	47	25	22	6	3	3
PITKIN	0	0	0	0	0	0	3	1	2	152	76	76	6	4	2
PROWERS	1	0	1	2	0	2	2	0	2	209	118	91	100	47	53
PUEBLO	29	13	16	4	1	3	7	4	3	1081	573	508	824	394	430
RIO BLANCO	0	0	0	1	1	0	0	0	0	120	67	53	2	1	1
RIO GRANDE	0	0	0	1	0	1	0	0	0	117	57	60	72	41	31
ROUTT	0	0	0	1	0	1	2	1	1	227	113	114	2	1	1
SAGUACHE	1	1	0	0	0	0	0	0	0	37	22	15	43	23	20
SAN JUAN	0	0	0	0	0	0	0	0	0	24	14	10	4	2	2
SAN MIGUEL	0	0	0	2	1	1	0	0	0	54	28	26	0	0	0
SEDGWICK	0	0	0	0	0	0	2	1	1	36	22	14	7	3	4
SUMMIT	0	0	0	1	0	1	1	1	0	210	104	106	4	3	1
TELLER	0	0	0	1	0	1	1	1	0	177	89	88	0	0	0
WASHINGTON	1	1	0	0	0	0	0	0	0	86	42	44	6	3	3
WELD	11	4	7	27	15	12	17	9	8	1771	906	865	548	286	262
YUMA	0	0	0	0	0	0	0	0	0	148	81	67	14	9	5
REGION 1	1	1	0	4	1	3	7	5	2	915	472	443	162	98	64
REGION 2	34	18	16	38	20	18	76	42	34	4311	2216	2095	719	378	341
REGION 3	1899	955	944	333	183	150	835	430	405	26532	13616	12916	4088	2068	2020
REGION 4	704	362	342	61	30	31	206	99	107	6606	3340	3266	539	274	265
REGION 5	0	0	0	1	0	1	0	0	0	374	196	178	21	8	13
REGION 6	6	4	2	5	1	4	2	0	2	591	309	282	322	162	160
REGION 7	31	13	18	5	1	4	7	4	3	1243	659	584	962	466	496
REGION 8	3	3	0	5	0	5	5	3	2	386	191	195	337	161	176
REGION 9	1	1	0	93	41	52	5	2	3	955	513	442	119	71	48
REGION 10	1	0	1	7	3	4	3	2	1	883	472	411	54	28	26
REGION 11	21	10	11	12	6	6	12	6	6	2274	1155	1119	118	57	61
REGION 12	1	0	1	6	1	5	6	3	3	1060	523	537	63	33	30
REGION 13	5	2	3	16	4	12	1	1	0	627	320	307	78	39	39
HSA I	1934	974	960	376	204	172	918	477	441	32132	16500	15632	4990	2552	2438
HSA II	749	384	365	92	36	56	221	107	114	9453	4819	4634	2238	1102	1136
HSA III	24	11	13	118	51	67	26	13	13	5172	2663	2509	354	189	165

APPENDIX A, TABLE A-9
TOTAL DEATHS AND DEATH RATES BY SEX, AND PERCENT OF DEATHS BY SEX
AND SELECTED AGE GROUP - COLORADO RESIDENTS, 1984

	DEATHS BY SEX						PERCENT OF DEATHS BY SEX AND SELECTED AGE GROUP (YRS)								
	TOTAL		MALES		FEMALES		TOTAL			MALES			FEMALES		
COUNTY	NO.	RATE	NO.	RATE	NO.	RATE	1-24	25-64	65+	1-24	25-64	65+	1-24	25-64	65+
COLORADO..	20356	640.5	10516	666.4	9840	615.0	3.8	25.7	67.8	5.1	31.1	61.0	2.5	19.9	75.1
ADAMS	1399	514.2	758	561.3	641	467.7	5.9	34.3	56.2	7.4	38.0	50.5	4.1	30.0	62.9
ALAMOSA...	95	761.9	52	844.8	43	681.1	7.4	27.4	64.2	9.6	28.8	59.6	4.7	25.6	69.8
ARAPAHOE..	1527	427.3	755	424.6	772	429.9	4.6	32.5	59.5	5.3	38.1	52.3	3.6	26.9	66.6
ARCHULETA.	21	421.8	13	515.5	8	325.3	14.3	28.6	52.4	7.7	38.5	46.2	25.0	12.5	62.5
BACA.....	50	1003.4	26	1055.2	24	950.9	8.0	22.0	68.0	15.4	19.2	65.4	.0	25.0	70.8
BENT.....	60	1025.6	34	1129.9	26	916.5	3.3	30.0	65.0	5.9	41.2	50.0	.0	15.4	84.6
BOULDER...	1045	496.4	498	468.3	547	525.1	3.3	27.1	67.3	4.8	34.3	58.2	2.0	20.5	75.5
CHAFFEE...	123	966.3	67	1022.9	56	905.7	4.1	24.4	69.1	4.5	34.3	58.2	3.6	12.5	82.1
CHEYENNE..	22	931.0	8	679.7	14	1176.5	.0	13.6	86.4	.0	37.5	62.5	.0	.0	100.0
CLEARCREEK	34	449.8	23	578.5	11	307.8	8.8	44.1	44.1	13.0	47.8	34.8	.0	36.4	63.6
CONEJOS	55	674.4	29	720.1	26	630.8	10.9	21.8	67.3	10.3	20.7	69.0	11.5	23.1	65.4
COSTILLA..	26	791.7	19	1162.8	7	425.5	15.4	34.6	46.2	15.8	36.8	42.1	14.3	28.6	57.1
CROWLEY...	40	1300.0	18	1204.0	22	1389.8	2.5	7.5	87.5	.0	16.7	83.3	4.5	.0	90.9
CUSTER....	15	774.8	7	712.1	8	835.1	6.7	20.0	73.3	14.3	.0	85.7	.0	37.5	62.5
DELTA.....	281	1153.0	147	1218.4	134	1089.0	2.8	16.4	80.1	4.1	21.1	74.1	1.5	11.2	86.6
DENVER....	4620	911.8	2299	939.4	2321	886.1	2.5	24.2	71.0	3.4	30.5	66.7	1.6	17.9	78.3
DOLORES...	12	703.4	8	940.1	4	468.4	.0	16.7	83.3	.0	25.0	75.0	.0	.0	100.0
DOUGLAS...	126	373.2	66	387.2	60	359.0	4.8	28.6	58.7	6.1	28.8	53.0	3.3	28.3	65.0
EAGLE.....	39	230.9	24	259.4	15	196.2	10.3	51.3	38.5	12.5	58.3	29.2	6.7	40.0	53.3
ELBERT....	52	635.5	25	598.8	27	673.5	3.8	26.9	65.4	4.0	36.0	56.0	3.7	18.5	74.1
EL PASO	1836	518.8	947	535.9	889	501.8	4.5	27.7	63.9	5.6	32.8	57.0	3.3	22.3	71.2
FREMONT...	421	1388.3	227	1475.1	194	1298.4	1.9	16.9	80.0	1.8	21.1	75.8	2.1	11.9	85.1
GARFIELD..	158	629.4	87	680.9	71	576.0	1.3	19.6	77.2	1.1	26.4	70.1	1.4	11.3	85.9
GILPIN....	11	400.0	5	337.8	6	475.1	18.2	27.3	54.5	20.0	40.0	40.0	16.7	16.7	66.7
GRAND.....	39	423.2	22	455.6	17	387.9	2.6	43.6	48.7	4.5	31.8	54.5	.0	58.8	41.2
GUNNISON..	32	290.8	14	234.1	18	358.8	6.3	28.1	65.6	7.1	42.9	50.0	5.6	16.7	77.8
HINSDALE..	1	194.9	1	343.6	0	.0	.0	.0	100.0	.0	.0	100.0	.0	.0	.0
HUERFANO..	73	1048.5	43	1251.8	30	851.3	6.8	17.8	71.2	2.3	18.6	74.4	13.3	16.7	66.7
JACKSON...	12	699.3	8	906.0	4	481.3	33.3	25.0	41.7	50.0	25.0	25.0	.0	25.0	75.0
JEFFERSON.	2059	505.6	1043	513.7	1016	497.6	3.7	28.9	64.4	5.5	36.4	54.5	2.0	21.2	74.6
KIOWA	14	707.1	9	900.9	5	508.6	.0	14.3	85.7	.0	22.2	77.8	.0	.0	100.0
KIT CARSON	101	1264.7	57	1433.6	44	1095.1	5.9	15.8	78.2	10.5	19.3	70.4	.0	11.4	84.1
LAKE.....	32	438.4	21	555.6	11	312.2	15.6	31.3	46.9	19.0	42.9	28.6	9.1	9.1	81.8
LA PLATA..	180	589.6	99	637.8	81	539.8	5.0	23.3	66.7	6.1	30.3	59.6	3.7	14.8	75.3
LARIMER...	959	579.1	492	599.9	467	558.6	3.5	19.7	73.4	4.7	25.0	68.1	2.4	14.1	79.0
LAS ANIMAS	197	1339.3	95	1333.0	102	1345.8	2.0	19.8	78.2	3.2	24.2	72.6	1.0	15.7	83.3
LINCOLN...	56	1245.0	22	1002.7	34	1477.0	1.8	16.1	82.1	4.5	22.7	72.7	.0	11.8	88.2
LOGAN.....	176	883.1	99	1010.5	77	759.7	2.3	17.6	80.1	4.0	21.2	74.7	.0	13.0	87.0
MESA.....	725	774.2	377	811.9	348	737.0	4.0	23.0	71.2	5.0	27.9	65.0	2.9	17.8	77.9
MINERAL...	5	596.7	4	930.2	1	248.1	.0	20.0	80.0	.0	25.0	75.0	.0	.0	100.0
MOFFAT	68	493.8	41	578.4	27	403.9	2.9	33.8	61.8	4.9	34.1	58.5	.0	33.3	66.7
MONTEZUMA.	121	646.6	63	683.7	58	610.7	5.0	34.7	57.9	6.3	41.3	52.4	3.4	27.6	63.8

RATES ARE PER 100,000 PERSONS IN EACH GROUP.

(CONTINUED)
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APPENDIX A, TABLE A-9
TOTAL DEATHS AND DEATH RATES BY SEX, AND PERCENT OF DEATHS BY SEX
AND SELECTED AGE GROUP - COLORADO RESIDENTS, 1984

COUNTY	DEATHS BY SEX						PERCENT OF DEATHS BY SEX AND SELECTED AGE GROUP (YRS)								
	TOTAL		MALES		FEMALES		TOTAL			MALES			FEMALES		
	NO.	RATE	NO.	RATE	NO.	RATE	1-24	25-64	65+	1-24	25-64	65+	1-24	25-64	65+
MONTROSE..	225	871.2	117	908.9	108	833.5	3.1	20.0	75.1	1.7	20.5	76.1	4.6	19.4	74.1
MORGAN....	219	948.8	116	1016.2	103	882.8	3.7	20.5	71.2	5.2	29.3	61.2	1.9	10.7	82.5
OTERO.....	239	1080.9	124	1158.1	115	1008.4	4.2	16.7	77.0	4.8	22.6	70.2	3.5	10.4	84.3
OURAY.....	21	1002.9	14	1348.7	7	660.4	.0	42.9	57.1	.0	42.9	57.1	.0	42.9	57.1
PARK.....	22	350.8	15	467.6	7	227.9	18.2	36.4	45.5	20.0	40.0	40.0	14.3	28.6	57.1
PHILLIPS..	51	1132.1	29	1312.8	22	960.3	2.0	9.8	88.2	3.4	13.8	82.8	.0	4.5	95.5
PITKIN....	28	246.4	20	334.6	8	148.6	7.1	60.7	28.6	10.0	70.0	20.0	.0	37.5	50.0
PROWERS...	121	860.0	64	934.0	57	789.0	4.1	24.0	70.2	6.3	34.4	57.8	1.8	12.3	84.2
PUEBLO	1118	886.8	609	995.1	509	784.6	3.1	23.5	71.4	3.9	26.1	68.1	2.2	20.4	75.2
RIO BLANCO	33	513.7	16	484.8	17	544.3	9.1	18.2	72.7	18.8	25.0	56.3	.0	11.8	88.2
RIO GRANDE	109	967.5	64	1144.3	45	793.0	.9	22.0	76.1	.0	23.4	75.0	2.2	20.0	77.8
ROUTT.....	62	425.3	37	476.8	25	366.3	4.8	37.1	56.5	5.4	48.6	43.2	4.0	20.0	76.0
SAGUACHE..	28	699.5	13	641.3	15	759.5	3.6	25.0	67.9	7.7	23.1	69.2	.0	26.7	66.7
SAN JUAN..	5	533.6	4	806.5	1	226.8	.0	60.0	40.0	.0	75.0	25.0	.0	.0	100.0
SAN MIGUEL	17	532.2	10	586.2	7	470.1	17.6	23.5	52.9	30.0	30.0	30.0	.0	14.3	85.7
SEDGWICK..	41	1244.3	16	995.6	25	1481.0	.0	7.3	90.2	.0	18.8	75.0	.0	.0	100.0
SUMMIT....	19	150.9	11	157.8	8	142.3	.0	57.9	15.8	.0	45.5	27.3	.0	75.0	.0
TELLER....	61	592.5	39	751.6	22	430.9	6.6	34.4	55.7	7.7	30.8	59.0	4.5	40.9	50.0
WASHINGTON	59	1076.8	34	1227.0	25	923.5	.0	16.9	81.4	.0	23.5	73.5	.0	8.0	92.0
WELD.....	848	635.5	454	693.9	394	579.3	5.0	22.3	69.9	7.0	25.8	64.6	2.8	18.3	75.9
YUMA.....	112	1121.5	58	1181.5	54	1063.2	8.9	11.6	76.8	12.1	10.3	75.9	5.6	13.0	77.8
REGION 1.	658	992.8	352	1076.2	306	911.6	3.5	16.3	78.0	5.1	21.6	71.0	1.6	10.1	85.9
REGION 2.	1807	604.3	946	641.6	861	567.9	4.2	20.9	71.8	5.8	25.4	66.5	2.4	16.0	77.6
REGION 3.	10821	601.8	5447	612.4	5374	591.6	3.6	27.9	65.6	4.8	34.1	57.7	2.3	21.7	73.6
REGION 4.	1919	518.0	1001	540.7	918	495.3	4.7	28.0	63.4	5.9	32.9	56.8	3.4	22.8	70.6
REGION 5.	231	1003.0	112	972.1	119	1033.1	3.9	18.2	75.8	7.1	25.0	66.1	.8	11.8	84.9
REGION 6.	524	1006.3	275	1077.3	249	937.7	4.2	19.7	74.2	5.8	26.9	65.5	2.4	11.6	83.9
REGION 7.	1388	939.5	747	1041.0	641	843.7	3.2	22.7	72.3	3.7	25.4	69.1	2.8	19.5	76.1
REGION 8.	318	794.7	181	911.1	137	680.5	6.0	24.8	67.9	6.6	26.0	65.7	5.1	23.4	70.8
REGION 9.	339	596.2	187	653.8	152	537.9	5.3	28.0	62.8	5.9	35.3	56.1	4.6	19.1	71.1
REGION 10.	577	861.1	303	892.4	274	829.0	3.5	19.6	75.7	4.0	23.1	71.6	2.9	15.7	80.3
REGION 11.	984	708.2	521	748.6	463	667.6	3.7	23.1	71.5	4.8	28.0	65.1	2.4	17.5	78.8
REGION 12.	199	299.9	122	342.0	77	250.9	7.0	45.7	42.7	9.8	49.2	36.1	2.6	40.3	53.2
REGION 13.	591	1130.3	322	1205.9	269	1050.6	3.2	19.3	75.8	3.7	24.8	69.3	2.8	12.6	83.6
HSA I.....	13517	618.3	6857	634.2	6660	602.6	3.7	26.3	67.2	5.0	32.1	59.8	2.3	20.2	74.9
HSA II....	4740	715.4	2526	767.8	2214	663.7	4.1	24.2	69.1	5.0	28.5	63.6	3.0	19.4	75.3
HSA III...	2099	637.7	1133	675.1	966	598.7	4.2	25.1	68.6	5.3	30.2	62.2	2.9	19.0	76.0

RATES ARE PER 100,000 PERSONS IN EACH GROUP.

APPENDIX A TABLE A-10
DEATHS BY AGE GROUP - COLORADO RESIDENTS, 1984

COUNTY	TOTAL DEATHS	AGE AT DEATH (YEARS)												
		< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
COLORADO ...	20356	552	109	45	65	233	328	672	779	1161	2614	4224	5085	4489
ADAMS	1399	51	13	6	5	27	31	60	58	123	239	293	276	217
ALAMOSA	95	1	0	0	0	4	3	3	4	8	11	18	23	22
ARAPAHOE	1527	54	8	3	9	15	33	65	80	121	230	308	323	278
ARCHULETA	21	1	0	0	1	2	0	0	2	1	3	4	4	3
BACA	50	1	2	0	0	2	0	1	2	1	7	8	19	7
BENT	60	1	0	0	0	1	1	4	0	2	12	13	10	16
BOULDER	1045	24	5	4	2	6	18	41	45	65	132	183	263	257
CHAFFEE	123	3	1	0	0	2	2	2	2	9	17	38	26	21
CHEYENNE	22	0	0	0	0	0	0	0	0	1	2	5	9	5
CLEAR CREEK	34	1	1	1	0	0	1	2	5	3	5	7	3	5
CONEJOS	55	0	1	0	0	2	3	3	1	4	4	9	15	13
COSTILLA	26	1	1	0	1	1	1	0	0	5	4	1	7	4
CROWLEY	40	1	0	0	0	1	0	0	0	1	2	6	17	12
CUSTER	15	0	0	0	0	1	0	1	1	0	1	5	4	2
DELTA	281	2	0	0	1	4	3	4	8	12	22	55	94	76
DENVER	4620	106	14	7	9	31	56	143	165	225	583	984	1219	1078
DOLORES	12	0	0	0	0	0	0	0	0	2	0	3	6	1
DOUGLAS	126	10	1	0	1	4	0	7	7	11	11	15	36	23
EAGLE	39	0	0	0	0	0	4	6	7	2	5	5	6	4
ELBERT	52	2	1	0	0	0	1	3	3	2	6	14	10	10
EL PASO	1836	72	14	3	7	22	36	64	66	118	261	379	430	364
FREMONT	421	5	0	0	0	3	5	4	8	21	38	94	120	123
GARFIELD	158	3	0	1	0	0	1	6	4	7	14	40	46	36
GILPIN	11	0	0	0	0	1	1	1	0	0	2	2	2	2
GRAND	39	2	0	1	0	0	0	1	4	6	6	7	9	3
GUNNISON	32	0	0	0	0	1	1	3	1	3	2	3	5	13
HINSDALE	1	0	0	0	0	0	0	0	0	0	0	1	0	0
HUERFANO	73	3	1	1	0	1	1	2	0	1	10	14	25	13
JACKSON	12	0	1	1	0	2	0	0	0	3	0	2	2	1
JEFFERSON	2059	61	13	4	4	26	30	60	82	140	313	457	425	444
KIOWA	14	0	0	0	0	0	0	1	0	0	1	2	3	7
KIT CARSON	101	3	0	0	0	4	2	3	1	1	11	21	24	31
LAKE	32	2	0	1	0	2	2	2	2	5	1	8	6	2
LA PLATA	180	9	2	1	1	1	4	5	9	11	17	35	54	31
LARIMER	959	32	3	3	3	11	14	36	34	38	81	183	266	255
LAS ANIMAS	197	0	0	0	1	2	1	7	4	2	26	34	60	60
LINCOLN	56	0	0	0	0	0	1	1	3	1	4	13	12	21
LOGAN	176	0	0	1	0	2	1	1	4	4	22	38	46	57
MESA	725	13	8	1	2	7	11	20	24	31	92	146	200	170
MINERAL	5	0	0	0	0	0	0	0	0	0	1	2	2	0
MOFFAT	68	1	1	0	0	0	1	1	3	6	13	11	23	8

(CONTINUED)
A-10

APPENDIX A TABLE A-10
DEATHS BY AGE GROUP - COLORADO RESIDENTS, 1984

COUNTY	TOTAL DEATHS	AGE AT DEATH (YEARS)												
		< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +
MONTEZUMA	121	3	2	0	0	1	3	4	11	10	17	24	26	20
MONTROSE	225	4	1	1	1	1	3	3	6	10	26	59	63	47
MORGAN	219	10	1	1	1	1	4	7	8	8	22	38	60	58
OTERO	239	5	0	0	2	3	5	3	3	16	18	58	59	67
OURAY	21	0	0	0	0	0	0	2	4	1	2	3	6	3
PARK	22	0	2	0	0	2	0	2	1	1	4	4	2	4
PHILLIPS	51	0	1	0	0	0	0	1	1	1	2	8	22	15
PITKIN	28	1	0	0	0	0	2	3	10	1	3	3	3	2
PROWERS	121	2	1	0	2	1	1	4	3	8	14	27	34	24
PUEBLO	1118	22	2	1	5	14	13	27	36	47	153	251	314	233
RIO BLANCO	33	0	0	0	0	2	1	0	0	2	4	7	12	5
RIO GRANDE	109	1	1	0	0	0	0	4	4	5	11	28	24	31
ROUTT	62	1	0	1	0	1	1	5	4	4	10	11	10	14
SAGUACHE	28	1	0	0	1	0	0	0	0	1	6	9	6	4
SAN JUAN	5	0	0	0	0	0	0	1	0	1	1	0	1	1
SAN MIGUEL	17	1	1	0	1	0	1	3	1	0	0	2	5	2
SEDGWICK	41	1	0	0	0	0	0	0	0	2	1	11	14	12
SUMMIT	19	5	0	0	0	0	0	6	2	1	2	1	1	1
TELLER	61	2	0	1	1	1	1	2	4	7	8	10	15	9
WASHINGTON	59	1	0	0	0	0	0	1	2	3	4	14	17	17
WELD	848	24	4	1	2	14	21	29	39	35	86	173	228	192
YUMA	112	3	2	0	1	4	3	2	1	1	9	19	34	33
REGION 1	658	15	4	2	2	7	8	12	16	19	60	128	193	192
REGION 2	1807	56	7	4	5	25	35	65	73	73	167	356	494	447
REGION 3	10821	307	55	25	30	110	170	379	442	688	1515	2249	2547	2304
REGION 4	1919	74	16	4	8	25	37	68	71	126	273	393	447	377
REGION 5	231	5	1	0	0	4	4	7	7	5	23	53	55	67
REGION 6	524	10	3	0	4	8	7	13	8	28	54	114	142	133
REGION 7	1388	25	3	2	7	17	15	36	40	50	189	299	399	306
REGION 8	318	4	3	0	2	7	7	10	9	23	37	65	77	74
REGION 9	339	13	4	1	2	4	7	10	22	25	38	66	91	56
REGION 10	577	7	2	1	3	6	8	15	20	26	52	123	173	141
REGION 11	964	17	9	2	2	9	14	27	31	46	123	204	281	219
REGION 12	199	9	1	3	0	3	7	21	27	17	26	29	31	25
REGION 13	591	10	1	1	0	8	9	9	13	35	57	145	155	148
HSA I	13517	383	67	31	37	146	217	463	538	785	1765	2706	3289	3010
HSA II	4740	123	26	7	21	65	75	136	141	262	610	1016	1220	1038
HSA III	2099	46	16	7	7	22	36	73	100	114	239	422	576	441

APPENDIX A, TABLE A-11
TOTAL DEATHS BY RACE, SPANISH ORIGIN AND SEX - COLORADO RESIDENTS, 1984

COUNTY	ALL RACES			TOTAL WHITE			WHITE						NON-WHITE		
							ANGLO-WHITE			SPANISH SURNAME					
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
COLORADO ...	20356	10516	9840	19558	10098	9460	18037	9185	8852	1521	913	608	796	416	380
ADAMS	1399	758	641	1352	726	626	1226	659	567	126	67	59	47	32	15
ALAMOSA	95	52	43	95	52	43	61	32	29	34	20	14	0	0	0
ARAPAHOE	1527	755	772	1490	738	752	1465	724	741	25	14	11	37	17	20
ARCHULETA	21	13	8	20	12	8	15	8	7	5	4	1	1	1	0
BACA	50	26	24	50	26	24	50	26	24	0	0	0	0	0	0
BENT	60	34	26	60	34	26	52	28	24	8	6	2	0	0	0
BOULDER	1045	498	547	1031	489	542	1002	472	530	29	17	12	14	9	5
CHAFFEE	123	67	56	123	67	56	115	63	52	8	4	4	0	0	0
CHEYENNE	22	8	14	22	8	14	22	8	14	0	0	0	0	0	0
CLEAR CREEK	34	23	11	34	23	11	31	20	11	3	3	0	0	0	0
CONEJOS	55	29	26	55	29	26	22	11	11	33	18	15	0	0	0
COSTILLA	26	19	7	26	19	7	11	10	1	15	9	6	0	0	0
CROWLEY	40	18	22	40	18	22	38	17	21	2	1	1	0	0	0
CUSTER	15	7	8	15	7	8	15	7	8	0	0	0	0	0	0
DELTA	281	147	134	281	147	134	272	140	132	9	7	2	0	0	0
DENVER	4620	2299	2321	4125	2048	2077	3659	1749	1910	466	299	167	495	251	244
DOLORES	12	8	4	12	8	4	12	8	4	0	0	0	0	0	0
DOUGLAS	126	66	60	126	66	60	123	63	60	3	3	0	0	0	0
EAGLE	39	24	15	39	24	15	35	21	14	4	3	1	0	0	0
ELBERT	52	25	27	51	24	27	50	24	26	1	0	1	1	1	0
EL PASO	1836	947	889	1742	895	847	1665	847	818	77	48	29	94	52	42
FREMONT	421	227	194	420	226	194	399	214	185	21	12	9	1	1	0
GARFIELD	158	87	71	157	86	71	155	84	71	2	2	0	1	1	0
GILPIN	11	5	6	11	5	6	11	5	6	0	0	0	0	0	0
GRAND	39	22	17	39	22	17	39	22	17	0	0	0	0	0	0
GUNNISON	32	14	18	32	14	18	31	13	18	1	1	0	0	0	0
HINSDALE	1	1	0	1	1	0	1	1	0	0	0	0	0	0	0
HUERFANO	73	43	30	73	43	30	43	24	19	30	19	11	0	0	0
JACKSON	12	8	4	12	8	4	12	8	4	0	0	0	0	0	0
JEFFERSON	2059	1043	1016	2033	1034	999	1984	1007	977	49	27	22	26	9	17
KIOWA	14	9	5	14	9	5	14	9	5	0	0	0	0	0	0
KIT CARSON	101	57	44	101	57	44	99	55	44	2	2	0	0	0	0
LAKE	32	21	11	32	21	11	25	14	11	7	7	0	0	0	0
LA PLATA	180	99	81	173	94	79	158	87	71	15	7	8	7	5	2
LARIMER	959	492	467	952	488	464	922	478	444	30	10	20	7	4	3
LAS ANIMAS	197	95	102	197	95	102	131	56	75	66	39	27	0	0	0
LINCOLN	56	22	34	56	22	34	56	22	34	0	0	0	0	0	0
LOGAN	176	99	77	176	99	77	175	99	76	1	0	1	0	0	0
MESA	725	377	348	720	374	346	686	356	330	34	18	16	5	3	2
MINERAL	5	4	1	5	4	1	5	4	1	0	0	0	0	0	0

(CONTINUED)
A-11

APPENDIX A, TABLE A-11
TOTAL DEATHS BY RACE, SPANISH ORIGIN AND SEX - COLORADO RESIDENTS, 1984

COUNTY	ALL RACES			TOTAL WHITE			WHITE						NON-WHITE		
							ANGLO-WHITE			SPANISH SURNAME					
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
MOFFAT	68	41	27	68	41	27	67	40	27	1	1	0	0	0	0
MONTEZUMA	121	63	58	105	54	51	98	49	49	7	5	2	16	9	7
MONTROSE	225	117	108	225	117	108	211	111	100	14	6	8	0	0	0
MORGAN	219	116	103	219	116	103	207	109	98	12	7	5	0	0	0
OTERO	239	124	115	234	121	113	199	98	101	35	23	12	5	3	2
OURAY	21	14	7	21	14	7	19	13	6	2	1	1	0	0	0
PARK	22	15	7	22	15	7	21	15	6	1	0	1	0	0	0
PHILLIPS	51	29	22	51	29	22	51	29	22	0	0	0	0	0	0
PITKIN	28	20	8	26	19	7	26	19	7	0	0	0	2	1	1
PROWERS	121	64	57	120	64	56	106	55	51	14	9	5	1	0	1
PUEBLO	1118	609	509	1089	596	493	881	478	403	208	118	90	28	12	16
RIO BLANCO	33	16	17	33	16	17	32	16	16	1	0	1	0	0	0
RIO GRANDE	109	64	45	108	63	45	82	47	35	26	16	10	1	1	0
ROUTT	62	37	25	61	36	25	61	36	25	0	0	0	1	1	0
SAGUACHE	28	13	15	28	13	15	20	9	11	8	4	4	0	0	0
SAN JUAN	5	4	1	5	4	1	4	3	1	1	1	0	0	0	0
SAN MIGUEL	17	10	7	17	10	7	17	10	7	0	0	0	0	0	0
SEDGWICK	41	16	25	41	16	25	39	15	24	2	1	1	0	0	0
SUMMIT	19	11	8	19	11	8	19	11	8	0	0	0	0	0	0
TELLER	61	39	22	61	39	22	60	38	22	1	1	0	0	0	0
WASHINGTON	59	34	25	59	34	25	59	34	25	0	0	0	0	0	0
WELD	848	454	394	841	450	391	761	398	363	80	52	28	6	3	3
YUMA	112	58	54	112	58	54	110	57	53	2	1	1	0	0	0
REGION 1	658	352	306	658	352	306	641	343	298	17	9	8	0	0	0
REGION 2	1807	946	861	1793	938	855	1683	876	807	110	62	48	13	7	6
REGION 3	10821	5447	5374	10202	5129	5073	9501	4699	4802	701	430	271	619	318	301
REGION 4	1919	1001	918	1825	949	876	1746	900	846	79	49	30	94	52	42
REGION 5	231	112	119	230	111	119	227	109	118	3	2	1	1	1	0
REGION 6	524	275	249	518	272	246	459	233	226	59	39	20	6	3	3
REGION 7	1388	747	641	1359	734	625	1055	558	497	304	176	128	28	12	16
REGION 8	318	181	137	317	180	137	201	113	88	116	67	49	1	1	0
REGION 9	339	187	152	315	172	143	287	155	132	28	17	11	24	15	9
REGION 10	577	303	274	577	303	274	551	288	263	26	15	11	0	0	0
REGION 11	984	521	463	978	517	461	940	496	444	38	21	17	6	4	2
REGION 12	199	122	77	196	120	76	192	117	75	4	3	1	3	2	1
REGION 13	591	322	269	590	321	269	554	298	256	36	23	13	1	1	0
HSA I	13517	6857	6660	12883	6530	6353	12052	6027	6025	831	503	328	633	326	307
HSA II	4740	2526	2214	4609	2456	2153	4015	2102	1913	594	354	240	130	69	61
HSA III	2099	1133	966	2066	1112	954	1970	1056	914	96	56	40	33	21	12

(CONTINUED)

APPENDIX A, TABLE A-11
TOTAL DEATHS BY RACE, SPANISH ORIGIN AND SEX - COLORADO RESIDENTS, 1984

COUNTY	NON-WHITE									NON-SPANISH ORIGIN			SPANISH ORIGIN		
	BLACK			INDIAN			ASIAN AND OTHER								
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
C O L O R A D O ...	612	322	290	70	40	30	114	54	60	18984	9689	9295	1372	827	545
ADAMS	26	18	8	3	3	0	18	11	7	1294	700	594	105	58	47
ALAMOSA	0	0	0	0	0	0	0	0	0	68	34	34	27	18	9
ARAPAHOE	27	13	14	2	2	0	8	2	6	1501	742	759	26	13	13
ARCHULETA	1	1	0	0	0	0	0	0	0	17	9	8	4	4	0
BACA	0	0	0	0	0	0	0	0	0	50	26	24	0	0	0
BENT	0	0	0	0	0	0	0	0	0	53	28	25	7	6	1
BOULDER	4	3	1	0	0	0	10	6	4	1018	480	538	27	18	9
CHAFFEE	0	0	0	0	0	0	0	0	0	117	63	54	6	4	2
CHEYENNE	0	0	0	0	0	0	0	0	0	22	8	14	0	0	0
CLEAR CREEK	0	0	0	0	0	0	0	0	0	32	21	11	2	2	0
CONEJOS	0	0	0	0	0	0	0	0	0	24	12	12	31	17	14
COSTILLA	0	0	0	0	0	0	0	0	0	9	8	1	17	11	6
CROWLEY	0	0	0	0	0	0	0	0	0	38	17	21	2	1	1
CUSTER	0	0	0	0	0	0	0	0	0	15	7	8	0	0	0
DELTA	0	0	0	0	0	0	0	0	0	277	144	133	4	3	1
DENVER	428	219	209	24	10	14	43	22	21	4188	2030	2158	432	269	163
DOLORES	0	0	0	0	0	0	0	0	0	12	8	4	0	0	0
DOUGLAS	0	0	0	0	0	0	0	0	0	124	64	60	2	2	0
EAGLE	0	0	0	0	0	0	0	0	0	36	21	15	3	3	0
ELBERT	1	1	0	0	0	0	0	0	0	51	25	26	1	0	1
EL PASO	84	48	36	2	0	2	8	4	4	1771	907	864	65	40	25
FREMONT	0	0	0	1	1	0	0	0	0	404	215	189	17	12	5
GARFIELD	0	0	0	1	1	0	0	0	0	158	87	71	0	0	0
GILPIN	0	0	0	0	0	0	0	0	0	11	5	6	0	0	0
GRAND	0	0	0	0	0	0	0	0	0	39	22	17	0	0	0
GUNNISON	0	0	0	0	0	0	0	0	0	31	13	18	1	1	0
HINSDALE	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0
HUERFANO	0	0	0	0	0	0	0	0	0	44	27	17	29	16	13
JACKSON	0	0	0	0	0	0	0	0	0	12	8	4	0	0	0
JEFFERSON	7	2	5	2	1	1	17	6	11	2011	1019	992	48	24	24
KIOWA	0	0	0	0	0	0	0	0	0	14	9	5	0	0	0
KIT CARSON	0	0	0	0	0	0	0	0	0	98	55	43	3	2	1
LAKE	0	0	0	0	0	0	0	0	0	25	14	11	7	7	0
LA PLATA	0	0	0	7	5	2	0	0	0	173	96	77	7	3	4
LARIMER	4	2	2	0	0	0	3	2	1	941	484	457	18	8	10
LAS ANIMAS	0	0	0	0	0	0	0	0	0	131	58	73	66	37	29
LINCOLN	0	0	0	0	0	0	0	0	0	56	22	34	0	0	0
LOGAN	0	0	0	0	0	0	0	0	0	173	98	75	3	1	2
MESA	0	0	0	4	3	1	1	0	1	707	367	340	18	10	8
MINERAL	0	0	0	0	0	0	0	0	0	5	4	1	0	0	0

(CONTINUED)
A-11

APPENDIX A, TABLE A-11
TOTAL DEATHS BY RACE, SPANISH ORIGIN AND SEX - COLORADO RESIDENTS, 1984

COUNTY	NON-WHITE									NON-SPANISH ORIGIN			SPANISH ORIGIN		
	BLACK			INDIAN			ASIAN AND OTHER								
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
MOFFAT	0	0	0	0	0	0	0	0	0	67	40	27	1	1	0
MONTEZUMA	0	0	0	16	9	7	0	0	0	112	57	55	9	6	3
MONTROSE	0	0	0	0	0	0	0	0	0	211	111	100	14	6	8
MORGAN	0	0	0	0	0	0	0	0	0	210	109	101	9	7	2
OTERO	1	1	0	2	1	1	2	1	1	202	102	100	37	22	15
OURAY	0	0	0	0	0	0	0	0	0	20	13	7	1	1	0
PARK	0	0	0	0	0	0	0	0	0	22	15	7	0	0	0
PHILLIPS	0	0	0	0	0	0	0	0	0	51	29	22	0	0	0
PITKIN	1	1	0	0	0	0	1	0	1	28	20	8	0	0	0
PROWERS	1	0	1	0	0	0	0	0	0	105	53	52	16	11	5
PUEBLO	24	10	14	4	2	2	0	0	0	914	495	419	204	114	90
RIO BLANCO	0	0	0	0	0	0	0	0	0	32	16	16	1	0	1
RIO GRANDE	0	0	0	1	1	0	0	0	0	83	46	37	26	18	8
ROUTT	0	0	0	1	1	0	0	0	0	62	37	25	0	0	0
SAGUACHE	0	0	0	0	0	0	0	0	0	19	9	10	9	4	5
SAN JUAN	0	0	0	0	0	0	0	0	0	4	3	1	1	1	0
SAN MIGUEL	0	0	0	0	0	0	0	0	0	16	9	7	1	1	0
SEDGWICK	0	0	0	0	0	0	0	0	0	39	15	24	2	1	1
SUMMIT	0	0	0	0	0	0	0	0	0	19	11	8	0	0	0
TELLER	0	0	0	0	0	0	0	0	0	60	38	22	1	1	0
WASHINGTON	0	0	0	0	0	0	0	0	0	59	34	25	0	0	0
WELD	3	3	0	0	0	0	3	0	3	788	412	376	60	42	18
YUMA	0	0	0	0	0	0	0	0	0	110	57	53	2	1	1
REGION 1	0	0	0	0	0	0	0	0	0	642	342	300	16	10	6
REGION 2	7	5	2	0	0	0	6	2	4	1729	896	833	78	50	28
REGION 3	492	255	237	31	16	15	96	47	49	10179	5061	5118	642	386	256
REGION 4	84	48	36	2	0	2	8	4	4	1853	960	893	66	41	25
REGION 5	1	1	0	0	0	0	0	0	0	227	110	117	4	2	2
REGION 6	2	1	1	2	1	1	2	1	1	462	235	227	62	40	22
REGION 7	24	10	14	4	2	2	0	0	0	1089	580	509	299	167	132
REGION 8	0	0	0	1	1	0	0	0	0	208	113	95	110	68	42
REGION 9	1	1	0	23	14	9	0	0	0	318	173	145	21	14	7
REGION 10	0	0	0	0	0	0	0	0	0	556	291	265	21	12	9
REGION 11	0	0	0	5	4	1	1	0	1	964	510	454	20	11	9
REGION 12	1	1	0	1	1	0	1	0	1	196	119	77	3	3	0
REGION 13	0	0	0	1	1	0	0	0	0	561	299	262	30	23	7
HSA I	500	261	239	31	16	15	102	49	53	12777	6409	6368	740	448	292
HSA II	110	59	51	10	5	5	10	5	5	4173	2187	1986	567	339	228
HSA III	2	2	0	29	19	10	2	0	2	2034	1093	941	65	40	25

APPENDIX A , TABLE A-12
DEATHS AND DEATH RATES FOR LEADING CAUSES - COLORADO RESIDENTS, 1984

COUNTY	HEART DISEASE		MALIGNANT NEOPLASMS		ACCIDENTS		CEREBROVASCULAR DISEASE		C.O.P.D.		INFLUENZA AND PNEUMONIA	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
COLORADO..	6603	207.8	4181	131.6	1257	39.6	1275	40.1	1088	34.2	786	24.7
ADAMS	397	145.9	300	110.3	113	41.5	71	26.1	83	30.5	58	21.3
ALAMOSA...	40	320.8	18	144.4	3	24.1	6	48.1	3	24.1	2	16.0
ARAPAHOE..	450	125.9	341	95.4	92	25.7	88	24.6	71	19.9	53	14.8
ARCHULETA.	4	80.3	6	120.5	6	120.5	1	20.1	1	20.1	1	20.1
BACA.....	14	281.0	10	200.7	7	140.5	3	60.2	5	100.3	2	40.1
BENT.....	20	341.9	9	153.8	3	51.3	4	68.4	2	34.2	2	34.2
BOULDER ..	325	154.4	248	117.8	81	38.5	78	37.1	50	23.8	34	16.2
CHAFFEE...	40	314.2	24	188.5	11	86.4	3	23.8	7	55.0	3	23.6
CHEYENNE .	10	423.2	5	211.6	1	42.3	2	84.6	0	.0	1	42.3
CLEARCREEK	11	145.5	9	119.1	6	79.4	0	.0	1	13.2	1	13.2
CONEJOS	25	306.6	5	61.3	5	61.3	1	12.3	2	24.5	1	12.3
COSTILLA..	7	213.2	10	304.5	0	.0	1	30.5	0	.0	0	.0
CROWLEY...	13	422.5	3	97.5	2	65.0	6	195.0	4	130.0	3	97.5
CUSTER ...	7	361.6	4	206.6	1	51.7	0	.0	1	51.7	0	.0
DELTA	90	369.3	60	246.2	17	69.8	25	102.6	10	41.0	11	45.1
DENVER ...	1489	293.9	937	184.9	185	36.5	300	59.2	258	50.9	215	42.4
DOLORES...	2	117.2	4	234.5	1	58.6	1	58.6	0	.0	0	.0
DOUGLAS ..	37	109.6	23	68.1	15	44.4	10	29.6	5	14.8	2	5.9
EAGLE	11	65.1	4	23.7	8	47.4	2	11.8	3	17.8	1	5.9
ELBERT ...	18	220.0	14	171.1	4	48.9	1	12.2	0	.0	1	12.2
EL PASO	585	165.3	384	108.5	103	29.1	128	36.2	98	27.7	70	19.8
FREMONT ..	151	498.0	76	250.6	16	52.8	25	82.4	35	115.4	20	66.0
GARFIELD..	49	195.2	32	127.5	11	43.8	6	23.9	10	39.8	8	31.9
GILPIN ...	3	109.1	2	72.7	1	36.4	0	.0	0	.0	1	36.4
GRAND	15	162.8	9	97.7	5	54.3	3	32.6	0	.0	0	.0
GUNNISON..	12	109.0	5	45.4	3	27.3	3	27.3	0	.0	2	18.2
HINSDALE..	1	194.9	0	.0	0	.0	0	.0	0	.0	0	.0
HUERFANO..	23	330.4	14	201.1	2	28.7	2	28.7	2	28.7	3	43.1
JACKSON ..	2	116.6	2	116.6	6	349.7	0	.0	0	.0	0	.0
JEFFERSON.	694	170.4	460	113.0	114	28.0	108	26.5	103	25.3	76	18.7
KIOWA	9	454.5	1	50.5	2	101.0	0	.0	1	50.5	0	.0
KIT CARSON	41	513.4	22	276.5	10	125.2	7	87.7	8	100.2	2	25.0
LAKE	8	109.6	5	68.5	10	137.0	2	27.4	0	.0	1	13.7
LA PLATA..	45	147.4	34	111.4	13	42.6	10	32.8	8	26.2	13	42.6
LARIMER ..	340	205.3	189	114.1	52	31.4	68	41.1	48	29.0	31	18.7
LAS ANIMAS	77	523.5	37	251.5	10	68.0	11	74.8	7	47.6	8	54.4
LINCOLN ..	31	689.2	12	266.8	1	22.2	2	44.5	2	44.5	0	.0
LOGAN	71	356.2	30	150.5	8	40.1	15	75.3	14	70.2	6	30.1
MESA	218	232.8	166	177.3	46	49.1	37	39.5	39	41.6	22	23.5
MINERAL...	1	119.3	2	238.7	0	.0	1	119.3	1	119.3	0	.0
MOFFAT	16	116.2	23	167.0	2	14.5	2	14.5	3	21.8	2	14.5
MONTEZUMA.	44	235.1	17	90.9	13	69.5	6	32.1	4	21.4	5	26.7
MONTROSE..	69	267.2	49	189.7	11	42.6	14	54.2	16	62.0	8	31.0

CAUSE-SPECIFIC MORTALITY RATES ARE PER 100,000 POPULATION.
C.O.P.D. = CHRONIC OBSTRUCTIVE PULMONARY DISEASES, INCLUDES ASTHMA, CHRONIC BRONCHITIS, AND EMPHYSEMA.

(CONTINUED)
RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A , TABLE A-12
DEATHS AND DEATH RATES FOR LEADING CAUSES - COLORADO RESIDENTS, 1984

COUNTY	HEART DISEASE		MALIGNANT NEOPLASMS		ACCIDENTS		CEREBROVASCULAR DISEASE		C.O.P.D.		INFLUENZA AND PNEUMONIA	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
MORGAN....	86	372.6	33	143.0	18	78.0	16	69.3	15	65.0	4	17.3
OTERO.....	95	429.7	31	140.2	17	76.9	10	45.2	18	81.4	11	49.7
OURAY.....	8	382.0	3	143.3	5	238.8	0	.0	1	47.8	0	.0
PARK.....	5	79.7	4	63.8	4	63.8	0	.0	1	15.9	2	31.9
PHILLIPS..	28	621.5	6	133.2	2	44.4	6	133.2	2	44.4	1	22.2
PITKIN....	6	52.8	4	35.2	9	79.2	2	17.6	0	.0	0	.0
PROWERS...	36	255.9	22	156.4	13	92.4	5	35.5	9	64.0	2	14.2
PUEBLO	368	291.9	211	167.4	65	51.6	77	61.1	65	51.6	35	27.8
RIO BLANCO	7	109.0	6	93.4	3	46.7	8	124.5	2	31.1	0	.0
RIO GRANDE	42	372.6	17	150.9	2	17.8	18	159.8	3	26.6	5	44.4
ROUTT.....	12	82.3	15	102.9	11	75.5	3	20.6	2	13.7	4	27.4
SAGUACHE..	14	349.7	7	174.9	2	50.0	0	.0	1	25.0	2	50.0
SAN JUAN..	1	106.7	0	.0	2	213.4	0	.0	2	213.4	0	.0
SAN MIGUEL	1	31.3	3	93.9	6	187.9	1	31.3	0	.0	0	.0
SEDGWICK..	8	242.8	10	303.5	2	60.7	9	273.1	2	60.7	0	.0
SUMMIT....	4	31.8	3	23.8	6	47.7	0	.0	0	.0	0	.0
TELLER....	13	126.3	18	174.8	4	38.9	3	29.1	2	19.4	2	19.4
WASHINGTON	24	438.0	9	164.3	4	73.0	3	54.8	2	36.5	5	91.3
WELD.....	294	220.3	152	113.9	71	53.2	53	39.7	48	36.0	37	27.7
YUMA.....	36	360.5	22	220.3	11	110.1	8	80.1	8	80.1	7	70.1
REGION 1.	253	381.7	110	166.0	45	67.9	57	86.0	43	64.9	23	34.7
REGION 2.	634	212.0	341	114.0	123	41.1	121	40.5	96	32.1	68	22.7
REGION 3.	3406	189.4	2320	129.0	607	33.8	655	36.4	571	31.8	440	24.5
REGION 4.	603	162.8	406	109.6	111	30.0	131	35.4	101	27.3	74	20.0
REGION 5.	100	434.2	53	230.1	16	69.5	12	52.1	10	43.4	4	17.4
REGION 6.	187	359.1	76	146.0	44	84.5	28	53.8	39	74.9	20	38.4
REGION 7.	468	316.8	262	177.3	77	52.1	90	60.9	74	50.1	46	31.1
REGION 8.	129	322.4	59	147.4	12	30.0	27	67.5	10	25.0	10	25.0
REGION 9.	96	168.8	61	107.3	35	61.6	18	31.7	15	26.4	19	33.4
REGION 10.	181	270.1	120	179.1	42	62.7	43	64.2	27	40.3	21	31.3
REGION 11.	290	208.7	227	163.4	62	44.6	53	38.1	54	38.9	32	23.0
REGION 12.	50	75.4	37	55.8	45	67.8	10	15.1	5	7.5	5	7.5
REGION 13.	206	394.0	109	208.5	38	72.7	30	57.4	43	82.2	24	45.9
HSA I	4393	200.9	2824	129.2	791	36.2	845	38.6	720	32.9	535	24.5
HSA II....	1593	240.4	912	137.6	282	42.6	306	46.2	267	40.3	174	26.3
HSA III...	617	187.4	445	135.2	184	55.9	124	37.7	101	30.7	77	23.4

(CONTINUED)

CAUSE-SPECIFIC MORTALITY RATES ARE PER 100,000 POPULATION.
C.O.P.D.= CHRONIC OBSTRUCTIVE PULMONARY DISEASES, INCLUDES ASTHMA, CHRONIC BRONCHITIS, AND EMPHYSEMA.

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A , TABLE A-12
DEATHS AND DEATH RATES FOR LEADING CAUSES - COLORADO RESIDENTS, 1984

COUNTY	SUICIDE		ATHEROSCLEROSIS		DIABETES		CIRRHOSIS OF LIVER		HOMICIDE	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
COLORADO..	528	16.6	317	10.0	301	9.5	302	9.5	192	6.0
ADAMS	47	17.3	18	6.6	31	11.4	21	7.7	19	7.0
ALAMOSA...	3	24.1	0	.0	2	16.0	3	24.1	1	8.0
ARAPAHOE..	53	14.8	28	7.8	18	5.0	27	7.6	13	3.6
ARCHULETA.	0	.0	1	20.1	0	.0	0	.0	0	.0
BACA.....	1	20.1	0	.0	0	.0	0	.0	0	.0
BENT.....	2	34.2	0	.0	0	.0	1	17.1	1	17.1
BOULDER ..	26	12.4	19	9.0	12	5.7	12	5.7	3	1.4
CHAFFEE...	7	55.0	2	15.7	5	39.3	0	.0	1	7.9
CHEYENNE .	0	.0	1	42.3	0	.0	0	.0	0	.0
CLEARCREEK	2	26.5	1	13.2	0	.0	0	.0	0	.0
CONEJOS	2	24.5	0	.0	3	36.8	0	.0	1	12.3
COSTILLA..	1	30.5	0	.0	0	.0	0	.0	1	30.5
CROWLEY...	0	.0	0	.0	0	.0	0	.0	0	.0
CUSTER ...	1	51.7	0	.0	0	.0	0	.0	0	.0
DELTA	6	24.6	11	45.1	6	24.6	1	4.1	0	.0
DENVER ...	106	20.9	78	15.4	69	13.6	84	16.6	79	15.6
DOLORES...	0	.0	0	.0	0	.0	1	58.6	0	.0
DOUGLAS ..	2	5.9	1	3.0	2	5.9	2	5.9	1	3.0
EAGLE	1	5.9	0	.0	0	.0	1	5.9	1	5.9
ELBERT ...	3	36.7	0	.0	1	12.2	0	.0	0	.0
EL PASO	53	15.0	31	8.8	15	4.2	36	10.2	17	4.8
FREMONT ..	8	26.4	14	46.2	2	6.6	5	16.5	5	16.5
GARFIELD..	3	12.0	2	8.0	1	4.0	1	4.0	1	4.0
GILPIN ...	1	36.4	0	.0	0	.0	0	.0	0	.0
GRAND	0	.0	2	21.7	0	.0	1	10.9	0	.0
GUNNISON..	3	27.3	0	.0	1	9.1	0	.0	0	.0
HINSDALE..	0	.0	0	.0	0	.0	0	.0	0	.0
HUERFANO..	4	57.5	0	.0	1	14.4	2	28.7	2	28.7
JACKSON ..	0	.0	0	.0	0	.0	0	.0	0	.0
JEFFERSON.	64	15.7	34	8.3	37	9.1	24	5.9	9	2.2
KIOWA	0	.0	1	50.5	0	.0	0	.0	0	.0
KIT CARSON	0	.0	2	25.0	2	25.0	0	.0	0	.0
LAKE	1	13.7	0	.0	0	.0	0	.0	0	.0
LA PLATA..	5	16.4	2	6.6	2	6.6	4	13.1	0	.0
LARIMER ..	22	13.3	10	6.0	18	10.9	14	8.5	5	3.0
LAS ANIMAS	5	34.0	3	20.4	4	27.2	5	34.0	1	6.8
LINCOLN ..	1	22.2	0	.0	2	44.5	0	.0	0	.0
LOGAN	1	5.0	1	5.0	2	10.0	1	5.0	0	.0
MESA	19	20.3	15	16.0	4	4.3	9	9.6	6	6.4
MINERAL...	0	.0	0	.0	0	.0	0	.0	0	.0
MOFFAT	5	36.3	1	7.3	0	.0	1	7.3	0	.0
MONTEZUMA.	3	16.0	0	.0	1	5.3	4	21.4	0	.0
MONTROSE..	8	31.0	0	.0	3	11.6	3	11.6	2	7.7

(CONTINUED)

CAUSE-SPECIFIC MORTALITY RATES ARE PER 100,000 POPULATION.
C.O.P.D.= CHRONIC OBSTRUCTIVE PULMONARY DISEASES, INCLUDES ASTHMA, CHRONIC BRONCHITIS, AND EMPHYSEMA.

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A, TABLE A-12

DEATHS AND DEATH RATES FOR LEADING CAUSES - COLORADO RESIDENTS, 1984

COUNTY	SUICIDE		ATHEROSCLEROSIS		DIABETES		CIRRHOSIS OF LIVER		HOMICIDE	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
MORGAN....	4	17.3	2	8.7	6	26.0	3	13.0	1	4.3
OTERO.....	3	13.6	2	9.0	4	18.1	2	9.0	1	4.5
OURAY.....	0	.0	0	.0	1	47.8	0	.0	0	.0
PARK.....	2	31.9	0	.0	2	31.9	1	15.9	0	.0
PHILLIPS..	0	.0	1	22.2	2	44.4	0	.0	0	.0
PITKIN....	0	.0	0	.0	0	.0	1	8.8	1	8.8
PROWERS...	3	21.3	6	42.6	2	14.2	1	7.1	1	7.1
PUEBLO	23	18.2	10	7.9	20	15.9	21	16.7	7	5.6
RIO BLANCO	2	31.1	0	.0	0	.0	0	.0	0	.0
RIO GRANDE	1	8.9	3	26.6	0	.0	1	8.9	1	8.9
ROUTT.....	1	6.9	0	.0	0	.0	1	6.9	1	6.9
SAGUACHE..	0	.0	0	.0	1	25.0	0	.0	0	.0
SAN JUAN..	0	.0	0	.0	0	.0	0	.0	0	.0
SAN MIGUEL	0	.0	0	.0	1	31.3	0	.0	0	.0
SEDGWICK..	0	.0	3	91.0	0	.0	0	.0	0	.0
SUMMIT....	1	7.9	0	.0	0	.0	0	.0	0	.0
TELLER....	3	29.1	1	9.7	3	29.1	0	.0	0	.0
WASHINGTON	1	18.3	1	18.3	0	.0	1	18.3	1	18.3
WELD.....	15	11.2	8	6.0	14	10.5	7	5.2	9	6.7
YUMA.....	0	.0	2	20.0	1	10.0	0	.0	0	.0
REGION 1.	6	9.1	10	15.1	11	16.6	5	7.5	2	3.0
REGION 2.	37	12.4	18	6.0	32	10.7	21	7.0	14	4.7
REGION 3.	301	16.7	179	10.0	169	9.4	170	9.5	124	6.9
REGION 4.	58	15.7	32	8.6	20	5.4	37	10.0	17	4.6
REGION 5.	4	17.4	3	13.0	5	21.7	0	.0	0	.0
REGION 6.	9	17.3	9	17.3	6	11.5	4	7.7	3	5.8
REGION 7.	32	21.7	13	8.8	25	16.9	28	19.0	10	6.8
REGION 8.	7	17.5	3	7.5	6	15.0	4	10.0	4	10.0
REGION 9.	8	14.1	3	5.3	3	5.3	9	15.8	0	.0
REGION 10.	17	25.4	11	16.4	12	17.9	4	6.0	2	3.0
REGION 11.	29	20.9	18	13.0	5	3.6	11	7.9	7	5.0
REGION 12.	3	4.5	2	3.0	0	.0	4	6.0	3	4.5
REGION 13.	17	32.5	16	30.6	7	13.4	5	9.6	6	11.5
HSA I	348	15.9	210	9.6	217	9.9	196	9.0	140	6.4
HSA II....	123	16.6	73	11.0	64	9.7	78	11.8	40	6.0
HSA III...	57	17.3	34	10.3	20	6.1	28	8.5	12	3.6

CAUSE-SPECIFIC MORTALITY RATES ARE PER 100,000 POPULATION.
C.O.P.D. = CHRONIC OBSTRUCTIVE PULMONARY DISEASES, INCLUDES ASTHMA, CHRONIC BRONCHITIS, AND EMPHYSEMA.

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A , TABLE A-13
MARRIAGES AND MARRIAGE DISSOLUTIONS - COLORADO OCCURENCES, 1984

COUNTY	1984 POPULATION	MARRIAGES		MARRIAGE DISSOLUTIONS		SEPARATE MAINTENANCE
		NO.	RATE	NO.	RATE	
COLORADO	3178050	35523	11.2	19532	6.1	312
ADAMS	272087	2384	8.8	1359	5.0	9
ALAMOSA	12469	145	11.6	106	8.5	0
ARAPAHOE	357400	4589	12.8	1844	5.2	47
ARCHULETA	4979	56	11.2	30	6.0	1
BACA	4983	40	8.0	23	4.6	0
BENT	5650	37	6.3	17	2.9	0
BOULDER	210518	2691	12.8	1495	7.1	41
CHAFFEE	12729	129	10.1	102	8.0	0
CHEYENNE	2363	21	8.9	8	3.4	0
CLEAR CREEK	7559	104	13.8	36	4.8	0
CONEJOS	8155	49	6.0	25	3.1	0
COSTILLA	3284	0	.0	0	.0	0
CROWLEY	3077	24	7.8	7	2.3	0
CUSTER	1936	19	9.8	0	.0	0
DELTA	24372	204	8.4	137	5.6	2
DENVER	506685	6694	13.2	4310	8.5	58
DOLORES	1706	19	11.1	6	3.5	0
DOUGLAS	33762	252	7.5	120	3.6	1
EAGLE	16890	249	14.7	92	5.4	0
ELBERT	8183	41	5.0	13	1.6	2
EL PASO	353886	4891	13.8	2658	7.5	50
FREMONT	30324	311	10.3	271	8.9	0
GARFIELD	25104	330	13.1	164	6.5	0
GILPIN	2750	38	13.8	12	4.4	0
GRAND	9215	110	11.9	57	6.2	0
GUNNISON	11006	118	10.7	55	5.0	0
HINSDALE	513	6	11.7	5	9.7	0
HUERFANO	6962	63	9.0	31	4.5	0
JACKSON	1716	13	7.6	0	.0	0
JEFFERSON	407208	3543	8.7	2197	5.4	55
KIOWA	1980	17	8.6	3	1.5	0
KIT CARSON	7986	70	8.8	25	3.1	0
LAKE	7300	71	9.7	53	7.3	0
LA PLATA	30528	457	15.0	206	6.7	0
LARIMER	165613	1807	10.9	985	5.9	18
LAS ANIMAS	14709	116	7.9	47	3.2	1
LINCOLN	4498	50	11.1	29	6.4	0
LOGAN	19930	204	10.2	72	3.6	0
MESA	93648	964	10.3	658	7.0	2
MINERAL	838	14	16.7	0	.0	0
MOFFAT	13771	139	10.1	80	5.8	1
MONTEZUMA	18712	189	10.1	111	5.9	0

RATES ARE PER 1000 POPULATION.
MARRIAGE DISSOLUTIONS INCLUDE DIVORCES AND ANNULMENTS.

(CONTINUED)
RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION

APPENDIX A , TABLE A-13
MARRIAGES AND MARRIAGE DISSOLUTIONS - COLORADO OCCURENCES, 1984

COUNTY	1984 POPULATION	MARRIAGES		MARRIAGE DISSOLUTIONS		SEPARATE MAINTENANCE
		NO.	RATE	NO.	RATE	
MONTROSE	25825	228	8.8	184	7.1	1
MORGAN	23081	214	9.3	117	5.1	0
OTERO	22111	190	8.6	115	5.2	0
OURAY	2094	26	12.4	7	3.3	0
PARK	6272	46	7.3	30	4.8	0
PHILLIPS	4505	41	9.1	22	4.9	0
PITKIN	11364	259	22.8	25	2.2	1
PROWERS	14070	161	11.4	28	2.0	0
PUEBLO	126071	1110	8.8	655	5.2	12
RIO BLANCO	6424	68	10.6	37	5.8	1
RIO GRANDE	11266	131	11.6	75	6.7	0
ROUTT	14579	201	13.8	73	5.0	0
SAGUACHE	4003	19	4.7	14	3.5	0
SAN JUAN	937	19	20.3	5	5.3	0
SAN MIGUEL	3194	34	10.6	0	.0	0
SEDGWICK	3295	49	14.9	8	2.4	0
SUMMIT	12589	239	19.0	0	.0	0
TELLER	10295	76	7.4	21	2.0	0
WASHINGTON	5479	38	6.9	18	3.3	0
WELD	133429	1030	7.7	612	4.6	9
YUMA	9987	76	7.6	37	3.7	0
REGION 1	66277	622	9.4	274	4.1	0
REGION 2	299042	2837	9.5	1597	5.3	27
REGION 3	1797969	20295	11.3	11373	6.3	211
REGION 4	370453	5013	13.5	2709	7.3	50
REGION 5	23030	182	7.9	75	3.3	2
REGION 6	52071	469	9.0	193	3.7	0
REGION 7	147742	1289	8.7	733	5.0	13
REGION 8	40015	358	8.9	220	5.5	0
REGION 9	56862	740	13.0	358	6.3	1
REGION 10	67004	616	9.2	388	5.8	3
REGION 11	138947	1501	10.8	939	6.8	4
REGION 12	66353	1071	16.1	247	3.7	1
REGION 13	52289	530	10.1	426	8.1	0
HSA I	2186318	23936	10.9	13319	6.1	240
HSA II	662570	7659	11.6	4281	6.5	63
HSA III	329166	3928	11.9	1932	5.9	9

RATES ARE PER 1000 POPULATION.
MARRIAGE DISSOLUTIONS INCLUDE DIVORCES AND ANNULMENTS.

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION

Appendix B

CLASSIFICATIONS* OF SELECTED DISEASES INCLUDED IN COLORADO REPORT OF VITAL STATISTICS, 1983-1984

Disease	9th Revision (1979-)	8th Revision (1968-1978)	7th Revision (1958-1967)	6th Revision (1949-1957)	5th Revision (1941-1948)
INFECTIOUS & PARASITIC	(001-139)	(000-136)	(000-138)	(000-138)	(000-044)
Typhoid Fever	002	001	040	040	1
Salmonellosis	003	002,003	041,042	041,042	2
Shigellosis	004	004	045	045	27A
Botulism	005.1	005.1	049.1	049.1	177
Tuberculosis	010-018	010-019	001-019	001-019	13-22
Diphtheria	032	032	055	055	10
Pertussis	033	033	056	056	9
Streptococcal Infection	034,041.0	034	050,051,053.0	050,051,053.0	8
Meningococcal Infection	036	036	057	057	6
Tetanus	037	037	061	061	12
Poliomyelitis	045	040-043	080	080	36
Measles	055	055	085	085	35
German Measles	056	056	086	086	38D
Encephalitis	062-064,323	062-065,079.2,323	082,343	082,343	37,44D
Colorado Tick Fever	066.1	068.1	096.9	096.9	38F
Infectious Hepatitis (Type A)	070.1	070	092	092	32A
Mumps	072	072	089	089	44C
Rocky Mountain Spotted Fever	082.0	082.0	104	104	39C
Malaria	084	084	110-117	110-117	28
Syphilis	090-097	090-097	020-029	020-029	30
Gonorrhea & Other STD	098-099	098,099	030-039	030-039	25,44A
NEOPLASMS	(140-239)	(140-239)	(140-239)	(140-239)	(45-57)
Malignant	140-208	140-209	140-207	140-205	45-55
ENDOCRINE GLANDS	(240-259)	(240-258)	(240-277)	(240-277)	(61-66)
Diabetes Mellitus	250	250	260	260	61
CIRCULATORY SYSTEM	(390-448)	(390-458)	(400-468,330-334)	(400-468,330-334)	(90-103,83)
Rheumatic Fever	392	390-392	400-402	400-402	58
Heart Disease	390-398,402, 404-429	390-398,402, 404,410-429	400-443	400-443	58,90-95
Other Diseases of the Circulatory System	400,401,403, 441-448	400,401,403, 441-448	444-447, 451-456	444-447, 451-456	96,98,99
Cerebrovascular Disease	430-438	430-438	330-334	330-334	83
General Atherosclerosis	440	440	450	450	97
RESPIRATORY SYSTEM	(460-519)	(460-519)	(470-527)	(470-527)	(106-114)
Influenza	487	470-474	480-483	480-483	33**
Pneumonia	480-486	480-486	490-493	490-493	107-109
Emphysema	492	492	527.1	527.1	113
DIGESTIVE SYSTEM	(520-579)	(520-577)	(530-587)	(530-587)	(115-129)
Cirrhosis of the Liver	571	571	581	581	124
GENITOURINARY SYSTEM	(580-629)	(580-629)	(590-637)	(590-637)	(130-139)
Nephritis & Nephrosis	580-584	580-584	590-594	590-594	130-132
COMPLICATIONS OF PREGNANCY, CHILDBIRTH, & THE PUERPERIUM	(630-676)	(630-678)	(640-689)	(640-689)	(140-150)
CONGENITAL ANOMALIES	(740-759)	(740-759)	(750-759)	(750-759)	(157)
DISEASES OF EARLY INFANCY	(760-779)	(760-769.2,769.4-772,774-778)	(760-776)	(760-776)	(158-161)
ACCIDENTS, POISONINGS, AND VIOLENCE	(E800-E999)	(E800-E999)	(E800-E999)	(E800-E999)	(163-198)
Accidents	E800-E949	E800-E949	E800-E962	E800-E962	169-176, 178-195
Suicide	E950-E959	E950-E959	E963,E970-E979	E963,E970-E979	163,164
Homicide	E960-E978	E960-E978	E980-E985	E980-E985	
165-168,198					
Injury Undetermined Whether Accidentally or Purposely Inflicted	E980-E989	E980-E989			

*"International Classification of Diseases", World Health Organization, Geneva, Switzerland (8th Revision Adapted for use in the United States).

**In the 4th and 5th Revisions, Influenza was classified under "Infectious & Parasitic" diseases.

Appendix C
DEFINITIONS

DEATH: Permanent disappearance of any evidence of life at any time after live birth.

$$\text{Death Rate} = \frac{\text{Number of Resident Deaths}}{\text{Total Resident Population}} \times 1{,}000$$

$$\text{Age-Specific Death Rate} = \frac{\text{Number of Resident Deaths in Specified Age Group}}{\text{Resident Population in Specified Age Group}} \times 1{,}000$$

$$\text{Cause-Specific Death Rate} = \frac{\text{Number of Resident Deaths from Specified Cause}}{\text{Total Resident Population}} \times 100{,}000$$

FETAL DEATH: Death prior to the complete expulsion or extraction from its mother of a production of human conception, irrespective of the duration of the pregnancy; the death is indicated by the fact that after such expulsion or extraction the fetus does not breathe or show any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles (World Health Organization).

$$\text{Fetal Mortality Ratio} = \frac{\text{Number of Resident Fetal Deaths*}}{\text{Total Resident Live Births}} \times 1{,}000$$

*May apply to all fetal deaths, spontaneous fetal deaths, or spontaneous fetal deaths of at least 20 weeks gestational age.

HEBDOMADAL DEATH: Death of a child under 7 days of age.

INDUCED TERMINATION OF PREGNANCY: Termination of pregnancy with intention other than to produce a liveborn infant or to remove a dead fetus.

INFANT DEATH: Death of a child under one year of age.

$$\text{Infant Mortality Rate} = \frac{\text{Number of Resident Infant Deaths}}{\text{Total Resident Live Births}} \times 1{,}000$$

LIVE BIRTH: Complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, which, after such expulsion or extraction breathes or shows any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles (World Health Organization).

$$\text{Birth Rate} = \frac{\text{Number of Resident Live Births}}{\text{Total Resident Population}} \times 1{,}000$$

$$\text{Age-Specific Fertility Rate} = \frac{\text{Number of Resident Live Births to Women in Specified Age Group}}{\text{Resident Female Population in Specified Age Group}} \times 1{,}000$$

These rates also are known as age-specific birth rates.

$$\text{General Fertility Rate} = \frac{\text{Total Resident Live Births}}{\text{Resident Female Population of Age 15-44 Years}} \times 1{,}000$$

Total Fertility Rate: The sum of age-specific fertility rates of women at each age group 10-14 through 45-49.

$$\text{Pregnancy Rate} = \frac{\text{Total Resident Live Births + Resident Fetal Deaths (20 weeks) + Resident Induced Terminations of Pregnancy}}{\text{Resident Female Population of Age 15-44 Years}} \times 1{,}000$$

LOW WEIGHT BIRTH: Live-born infant whose birth weight is less than 2,500 grams or 5 lbs., 8 oz.

MARRIAGE: The legal union of persons of the opposite sex.
Note: Marriages are tabulated by place of occurrence.

$$\text{Marriage Rate} = \frac{\text{Number of Marriages (Occurrences)}}{\text{Total Resident Population}} \times 1{,}000$$

MARRIAGE DISSOLUTION: Termination of a marriage = annulments + divorces.
Note: Marriage dissolutions are tabulated by place of occurrence.

$$\text{Marriage Dissolution Rate} = \frac{\text{Number of Dissolutions (Occurrences)}}{\text{Total Resident Population}} \times 1{,}000$$

MATERNAL DEATH: Death attributed to delivery or the complications of pregnancy, childbirth, or the puerperium.

$$\text{Maternal Death Rate} = \frac{\text{Number of Resident Maternal Deaths}}{\text{Total Resident Live Births}} \times 10{,}000$$

NEONATAL DEATH: Death of a child under 28 days of age

$$\text{Neonatal Death Rate} = \frac{\text{Number of Resident Neonatal Deaths}}{\text{Total Resident Live Births}} \times 1{,}000$$

PERINATAL DEATH: Death of a fetus of at least 20 weeks gestational age or of a child under 28 days of age.

$$\text{Perinatal Death Rate} = \frac{\text{Resident Fetal Deaths } (\geq 20 \text{ weeks}) + \text{Resident Neonatal Deaths}}{\text{Resident Fetal Deaths } (\geq 20 \text{ weeks}) + \text{Total Resident Live Births}} \times 1{,}000$$

SPONTANEOUS FETAL DEATH: Death of a product of human conception through natural causes and without the aid of mechanical or medicinal agents.

WEEKS GESTATION: Period of gestation or length of pregnancy measured in completed weeks and calculated from the first day of the last normal menses to the date of delivery or termination of pregnancy.

Appendix D
STANDARD TABULATIONS AVAILABLE FROM THE HEALTH STATISTICS SECTION

Birth Statistics - 1975 to Present

File	Report Number	Content
Total Events	11-021	Age of Mother X Colorado Residents and Occurrences
Residents	12-01A	County of Residence X Attendant and Medical Complications
	12-01B	X Month of Occurrence
	12-01C	X Education of Mother
	12-01D	X Birth Weight
	12-01E	X Month Care Began
	12-01F	X Age Group of Mother
	12-01G	X Race, Spanish Origin, and Sex of Child
	12-01H	X Total Living Children
	*12-02A	Age of Mother X Attendant and Medical Complications
	12-02C	X Education of Mother
	12-02D	X Birth Weight
	*12-02G	X Race, Spanish Origin, and Sex of Child
	12-03D	Month Care Began X Birth Weight
	12-04A	Birth Weight X Attendant and Medical Complications
	12-04G	X Race, Spanish Origin, and Sex of Child
	*12-04P	X Weeks of Pregnancy
	12-06A	Prenatal Visits X Attendant and Medical Complications
	12-06C	X Education of Mother
	12-06D	X Birth Weight
	12-06F	X Age Group of Mother
	12-07A	Education of Mother X Attendant and Medical Complications
	12-07D	X Birth Weight
	12-07E	X Month Care Began
	12-07G	X Race, Spanish Origin, and Sex of Child
	12-07H	X Total Living Children
	12-08A	Weeks of Pregnancy X Attendant and Medical Complications
	12-09B	City of Residence X Month of Occurrence
	12-14C	Congenital Malformation X Education of Mother
	12-14J	X County of Residence
	12-15D	County of Residence and X Birth Weight
	12-15E	Education of Mother X Month Care Began
	12-15G	X Race, Spanish Origin, and Sex of Child
	12-15H	X Total Living Children
	*12-26G	County of Residence and X Race, Spanish Origin, and Sex of Child Age Group of Mother
	*12-27F	Ethnic Origin of Child X Age Group of Mother
	*12-27G	X Race, Spanish Origin, and Sex of Child
Occurrences	16-01A	County of Occurrence X Attendant and Medical Complications
	16-01B	X Month of Occurrence
	16-01G	X Race, Spanish Origin, and Sex of Child
	16-05D	Institution of Birth X Birth Weight
	*16-05F	X Age Group of Mother
	16-05J	X County of Residence
Resident Women with Less than High School Education	*17-02G	Age of Mother X Race, Spanish Origin, and Sex of Child
	17-06J	Prenatal Visits X County of Residence

* Available 1981 to present. Spanish Origin not tabulated prior to 1981.

Birth Statistics - 1975 to Present (Continued)

File	Report Number	Content
Resident Women with High School + Education	*18-02G	Age of Mother X Race, Spanish Origin, and Sex of Child
	18-06J	Prenatal Visits X County of Residence
Total to Unmarried Women	*21-02I	Age of Mother X Colorado Residents and Occurrences
Resident to Unmarried Women	22-01A	County of Residence X Attendant and Medical Complications
	22-01B	X Month of Occurrence
	22-01C	X Education of Mother
	22-01E	X Month Care Began
	22-01F	X Age Group of Mother
	22-01G	X Race, Spanish Origin, and Sex of Child
	22-01H	X Total Living Children
	*22-02A	Age of Mother X Attendant and Medical Complications
	22-02D	X Birth Weight
	*22-02G	X Race, Spanish Origin, and Sex of Child
	22-06F	Prenatal Visits X Age Group of Mother
Occurence to Unmarried Women	*26-05B	Institution of Birth X Month of Occurrence
Total Low Weight	*31-02I	Age of Mother X Colorado Residents and Occurrences
Resident Low Weight	32-01C	County of Residence X Education of Mother
	*32-02A	Age of Mother X Attendant and Medical Complications
	*32-02G	X Race, Spanish Origin, and Sex of Child

Death Statistics - 1970 to Present

File	Report Number	Content
Total Events	61-11I	Selected Cause of Death X Colorado Residents and Occurrences
Residents	62-01B	County of Residence X Month of Occurrence
	62-01G	X Race, Spanish Origin, and Sex
	62-01L	X Five-Year Age Group
	*62-01Y	X Disposition and Autopsy
	62-09B	City of Residence X Month of Occurrence
	62-10B	ICDA Cause of Death X Month of Occurrence
	62-10G	X Race, Spanish Origin, and Sex
	62-10J	X County of Residence
	62-10L	X Five-Year Age Group
	62-11B	Selected Cause of Death X Month of Occurrence
	62-11G	X Race, Spanish Origin, and Sex
	62-11J	X County of Residence
	*62-11X	X Marital Status and Sex
	*62-11Y	X Disposition and Autopsy
	62-12L	Selected Cause of Death and Sex X Five-Year Age Group
	62-13	MVSR Cause of Death by Sex
	*62-25G	County of Residence and Five-Year Age Group X Race, Spanish Origin, and Sex
	*62-27G	Ethnic Origin X Race, Spanish Origin, and Sex
	*62-27L	X Five-Year Age Group

* Available 1981 to present. Spanish Origin not tabulated prior to 1981.

File	Report Number	Content
Resident Males	63-10L	ICDA Cause of Death X Five-Year Age Group
Resident Females	64-10L	ICDA Cause of Death X Five-Year Age Group
Residents by County	65-12L	Selected Cause of Death X Five-Year Age Group and Sex
Occurrences	66-01B	County of Occurrence X Month of Occurrence
	*66-01Y	X Disposition and Autopsy
	*66-05G	Institution of Death X Race, Spanish Origin, and Sex
	*66-05L	X Five-Year Age Group
	66-10L	ICDA Cause of Death X Five-Year Age Group
	66-11G	Selected Cause of Death X Race, Spanish Origin, and Sex
	66-11J	X County of Occurrence
Resident Infants	72-01B	County of Residence X Month of Occurrence
	72-01G	X Race, Spanish Origin, and Sex
	72-01K	X Infant Age Group
	72-10G	ICDA Cause of Death X Race, Spanish Origin, and Sex
	72-10K	X Infant Age Group
Occurrence Infants	76-01B	County of Occurrence X Month of Occurrence
	76-01K	X Infant Age Group
	76-05K	Institution of Death X Infant Age Group
Resident Neonatals	82-10G	ICDA Cause of Death X Race, Spanish Origin, and Sex
Occurrence Neonatals	86-01B	County of Occurrence X Month of Occurrence

Infant Death Statistics (Matched Birth and Death Certificates) - 1975 to Present

	Report Number	Content
Total Events	1-01A	Summary Statistics
Occurring in Colorado	2-03A	ICDA Cause of Death X Infant Age Group
	2-04A	Weeks of Pregnancy X Infant Age Group
	2-02B	Infant Age Group X Birth Weight
	2-04B	Weeks of Pregnancy X Birth Weight
	2-05B	Months Since Last Delivery and Type X Birth Weight
	2-06B	Education of Mother X Birth Weight
	2-07B	Month Care Began X Birth Weight
	2-08B	Age of Mother X Birth Weight
	2-09B	Apgar Score X Birth Weight
	2-10B	Pregnancy History X Birth Weight
	2-11B	Hospital of Birth X Birth Weight
	2-12B	Hospital of Death X Birth Weight
	2-13B	Congenital Malformation X Birth Weight
	2-17B	County of Residence at Birth X Birth Weight
	2-04C	Weeks of Pregnancy X Race and Sex
	2-07C	Month Care Began X Race and Sex
	2-14C	Birth Weight X Race and Sex
	2-11D	Hospital of Birth X Month Care Began

*Available 1981 to present. Spanish Origin not tabulated prior to 1981.

Infant Death Statistics - 1977 to Present (Continued)

File	Report Number	Content
Occurring in Colorado	2-07E	Month Care Began X Age of Mother
	2-15E	Congenital Malformation X Age of Mother
	2-16E	Prenatal Visits X Age of Mother
	2-15F	Congenital Malformation X Age of Father
	2-07G	Month Care Began X Education of Mother
	2-11G	Hospital of Birth X Education of Mother
	2-16G	Prenatal Visits X Education of Mother
	2-17G	County of Residence at Birth X Education of Mother
	2-06H	Education of Mother X Education of Father
	2-11I	Hospital of Birth X Attendant and Medical Complication
	2-12K	Hospital of Death X County of Residence
	2-03L	ICDA Cause of Death X County of Death
	2-18M	State of Residence X State of Birth
	2-12N	Hospital of Death X Hospital of Birth

Spontaneous Fetal Deaths (20+ Weeks Gestation)

File	Content
Occurrence	County of Occurrence X Age of Mother
	County of Occurrence X Race of Fetus
	Calculated weeks of Gestation X Age of Mother
	Race of Fetus X Age of Mother
	Legitimacy X Age of Mother
	Sex of Fetus X Age of Mother
	Calculated Weeks of Gestation X Race of Fetus
	Month of Occurrence X Calculated Weeks of Gestation
	Calculated Weeks of Gestation X Physician's Estimate of Gestation
	Legitimacy and Race of Fetus X Age of Mother
	Spanish Origin X Age of Mother
	Calculated Weeks of Gestation X Spanish Origin
	Cause of Death X Age of Mother
	Education of Mother
	Previous Live Births
	Other Terminations, Spontaneous and Induced
	Month Care Began and Prenatal Visits
	Hospital or Place of Occurrence
	Calculated Weeks of Gestation
	Physician's Estimate of Gestation
	Physician's Estimate of Gestation
	State of Residence
Residence-Occurrence	County of Residence X Age of Mother
	Race of Fetus X Age of Mother
	Spanish Origin X Age of Mother
	Month of Occurrence X Sex of Fetus
	Legitimacy X Age of Mother

Spontaneous Fetal Deaths (Less than 20 Weeks Gestation)

File	Content
Occurrence	County of Occurrence X Age of Mother
	Legitimacy X Age of Mother
	Race of Fetus X Age of Mother
	Calculated Weeks of Gestation X Age of Mother
	Month of Occurrence X Age of Mother

*Available 1981 to present. Spanish Origin not tabulated prior to 1981.

Spontaneous Fetal Deaths (Less than 20 Weeks Gestation) (Continued)

Residence-Occurrence		County of Residence X Age of Mother
		Race of Fetus X Age of Mother
		Legitimacy X Age of Mother

Induced Terminations of Pregnancy - 1978 to Present

File	Report Number	Content
Occurrences	91-2A	Month of Occurrence X Age Group of Patient
	91-3A	Education of Patient X Age Group of Patient
	91-4A	Children Now Living X Age Group of Patient
	91-5A	Previous Induced Abortions X Age Group of Patient
	91-6A	Calculated Weeks of Gestation X Age Group of Patient
	91-1B	Age Group of Patient X Race, Spanish Origin, and Marital Status
	91-3B	Education of Patient X Race, Spanish Origin, and Marital Status
	91-4B	Children Now Living X Race, Spanish Origin, and Marital Status
	91-5B	Previous Induced Abortions X Race, Spanish Origin, and Marital Status
	91-6B	Calculated Weeks of Gestation X Race, Spanish Origin, and Marital Status
	91-1C	Age of Patient X Type of Facility and Type of Procedure
	91-2C	Month of Occurrence X Type of Facility and Type of Procedure
	91-3C	Education of Patient X Type of Facility and Type of Procedure
	91-4C	Children Now Living X Type of Facility and Type of Procedure
	91-5C	Previous Induced Abortions X Type of Facility and Type of Procedure
	91-6C	Calculated Weeks of Gestation X Type of Facility and Type of Procedure
	91-7E	Marital Status and Education X Race, Spanish Origin, and Type of Facility
	91-8E	Type of Procedure X Race, Spanish Origin, and Type of Facility
	91-11	Patient's State of Residence
	91-12	County of Residence
	91-13	Race of Patient, Ethnic Origin of Patient
	91-14	Health Service Area of Residence, Planning and Management Region of Residence
	91-15	Health Service Area of Occurrence, Planning and Management Region of Occurrence
	91-XX	Age of Patient for Selected Groups
Residents	81-9A	County of Residence X Age Group of Patient
	81-1B	Age Group of Patient X Race, Spanish Origin, and Marital Status
	81-9B	County of Residence X Race, Spanish Origin, and Marital Status
	81-9C	County of Residence X Type of Facility and Type of Procedure
	81-10D	County of Residence and Education X Children Now Living, Previous Induced Abortions and Calculated Gestation

Adoption Statistics - 1979 to Present

Report Number			Content	
Processed in Colorado	Adopted in Colorado	Born in Colorado		
1-01A			Type of Adoption & Sex of Child	X Summary Statistics
1-01B	2-01B	3-01B		X Race of Child
1-01C	2-01C	3-01C		X Age of Child
1-02D	2-02D	3-02D	Type of Adoption & Race of Child	X Race of Adoptive Father/Mother
1-02E	2-02E	3-02E		X Race of Natural Mother/Adoptive Mother
1-02F	2-02F	3-02F		X Age of Natural Mother at Time of Birth
1-02G	2-02G	3-02G		X Education of Adoptive Father/Mother
1-02H	2-02H	3-02H		X Race of Natural Father/Adoptive Father
1-03F	2-03F	3-03F	Type of Adoption & Age of Child	X Age of Natural Mother at Time of Birth
1-03I	2-03I	3-03I		X Age of Natural Father at Time of Birth
1-03J	2-03J	3-03J		X Age of Adoptive Mother at Time of Adoption
1-03K	2-03K	3-03K		X Age of Adoptive Father at Time of Adoption
1-04C			Type of Adoption & County of Birth	X Age of Child
1-05G	2-05G	3-05G	Type of Adoption & Education of Natural Mother	X Education of Adoptive Father/Mother
1-06L	2-06L	3-06L	Family Size of Adoptive Family	X Type of Adoption
*1-07M			County of Adoption	X Type of Adoption & Legitimacy
1-08L	2-08L	3-08L	Year of Decree	X Type of Adoption
	2-09L		State of Birth	X Type of Adoption
		3-10L	State of Adoption	X Type of Adoption
Foreign-Born Adoptions		*4-11C	Country of Birth	X Age of Child

*Available for 1980 Data.

Appendix E

SAMPLE COPIES OF COLORADO CERTIFICATES OF LIVE BIRTH, DEATH, AND FETAL DEATH, AND REPORT OF SPONTANEOUS OR INDUCED ABORTION

DATE REGISTERED BY STATE REGISTRAR

STATE OF COLORADO

CERTIFICATE OF LIVE BIRTH **105**

STATE FILE NUMBER

CHILD

CHILD–NAME FIRST	MIDDLE	LAST	SEX	DATE AND HOUR OF BIRTH (MONTH, DAY, YEAR, HOUR)
1			2	3

HOSPITAL–NAME (If not in hospital, give street and number)	CITY, TOWN OR LOCATION OF BIRTH	COUNTY OF BIRTH
4a	4b	4c

CERTIFIER — I CERTIFY THAT THE STATED INFORMATION CONCERNING THIS CHILD IS TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF		DATE SIGNED (Month, Day, Year)
5a (Signature)	M.D. D.O. OTHER (SPECIFY)	5b
NAME (Type or print)	MAILING ADDRESS (Street or R.F.D. No., City, State, Zip)	
6a	6b	

REGISTRAR	DATE RECEIVED BY REGISTRAR (Month, Day, Year)
6c (Signature)	6d

PARENTS

MOTHER–NAME FIRST	MIDDLE	LAST (MAIDEN)	AGE (At time of this birth)	STATE OF BIRTH (If not in U.S.A., name country)
7a			7b	7c

RESIDENCE–STATE	COUNTY	CITY, TOWN OR LOCATION	STREET AND NUMBER	INSIDE CITY LIMITS (Yes or No)
8a	8b	8c	8d	8e

MOTHER'S MAILING ADDRESS	ZIP
9	

FATHER–NAME FIRST	MIDDLE	LAST	AGE (At time of this birth)	STATE OF BIRTH (If not in U.S.A., name country)
10a			10b	10c

I certify that the personal information provided on this certificate is correct to the best of my knowledge and belief.	RELATION TO CHILD
11a (Signature of Informant)	11b

INFORMATION FOR MEDICAL AND HEALTH USE ONLY

MOTHER–RACE (White, Black, American Indian, etc.)	FATHER–RACE (White, Black, American Indian, etc.)	BIRTH WEIGHT	THIS BIRTH (Single, twin, triplet, etc.)	IF NOT SINGLE BIRTH (Born first, second, third, etc.)	IS MOTHER MARRIED? (Yes or No)
12	13	14	15a	15b	16

ORIGIN OR DESCENT (Italian, Mexican, English, etc.)	ORIGIN OR DESCENT (Italian, Mexican, English, etc.)	EDUCATION–MOTHER (Specify only highest grade completed)		EDUCATION–FATHER (Specify only highest grade completed)	
		Elementary or Secondary (0-12)	College (1-4 or 5+)	Elementary or Secondary (0-12)	College (1-4 or 5+)
17	18	19		20	

PREVIOUS PREGNANCIES (Complete each section)			DATE LAST NORMAL MENSES BEGAN (Month, Day, Year)	MONTH OF PREGNANCY PRENATAL CARE BEGAN (1st, 2nd, etc.)	PRENATAL VISITS (Total number of visits; "none")	1 min. APGAR SCORE	5 min.
LIVE BIRTHS		OTHER TERMINATIONS (Spontaneous and Induced)					
21a. Now living	21b. Now dead	21d. 19 weeks and before	20 weeks and after	22	23a	23b None ☐	24a	24b
Number	Number	Number	Number					
None ☐	None ☐	None ☐	None ☐					

DATE OF LAST LIVE BIRTH (Month, Year)	DATE OF LAST OTHER TERMINATION (Month, Year)	COMPLICATIONS OF PREGNANCY (Specify or check "none")	
21c	21d	25	None ☐
		CONCURRENT ILLNESSES OR CONDITIONS AFFECTING THE PREGNANCY (Specify or check "none")	
		26	None ☐
		CONGENITAL MALFORMATIONS OR ANOMALIES OF CHILD (Specify or check "none")	
		27	None ☐
PRENATAL BLOOD TEST DATE (Month, Day, Year)	PROPHYLACTIC DRUG KIND	COMPLICATIONS OF LABOR AND/OR DELIVERY (Specify or check "none")	
28	29	30	None ☐

SAMPLE

DATE REGISTERED BY STATE REGISTRAR

STATE OF COLORADO
CERTIFICATE OF DEATH
(PHYSICIAN OR CORONER)

STATE FILE NUMBER

COLORADO DEPARTMENT OF HEALTH AD RS 18 (Rev. 1-78)

THIS IS A PERMANENT RECORD USE BLACK INK OR TYPEWRITER WITH BLACK RIBBON

USUAL RESIDENCE (Where deceased lived if death occurred in institution give residence before admission)

DECEASED

1 DECEASED - NAME (First, Middle, Last)				2 SEX	3 DATE OF DEATH (Month, Day, Year)
4a RACE (White, Black, American Indian, etc.)	4b ORIGIN OR DESCENT (Italian, Navajo, English, etc.)	5a AGE - LAST BIRTHDAY (Years)	UNDER 1 YEAR: 5b MOS. / 5c DAYS	UNDER 1 DAY: 5d HRS. / 5e MINS.	6 DATE OF BIRTH (Month, Day, Year)
7a COUNTY OF DEATH					
7b CITY, TOWN OR LOCATION OF DEATH	7c HOSPITAL OR OTHER INSTITUTION - Name (If not in either, give street and number)				7d IF HOSP. OR INST. (Enter DOA, OP, Emer. Rm., Inpatient) (Specify)
8 STATE OF BIRTH (If not U.S.A. name country)	9 CITIZEN OF WHAT COUNTRY	10 MARRIED, NEVER MARRIED, WIDOWED, DIVORCED (Specify)	11 SURVIVING SPOUSE (If wife, give maiden name)		12 WAS DECEDENT EVER IN U.S. ARMED FORCES? (Yes or No)
13 SOCIAL SECURITY NUMBER	14a USUAL OCCUPATION (Give kind of work done during most of working life, even if retired)	14b KIND OF BUSINESS OR INDUSTRY			
15a RESIDENCE - STATE	15b COUNTY	15c CITY, TOWN OR LOCATION	15d ZIP	15e STREET AND NUMBER	15f INSIDE CITY LIMITS (Yes or No)
16 FATHER - NAME (First, Middle, Last)		17 MOTHER - NAME (First, Middle, Last, Maiden)			

1 ____ 18a INFORMANT - NAME (Relation to Deceased) | 18b MAILING ADDRESS (Street or R.F.D., City or Town, State, Zip)

DISPOSITION

2 ____ 19a BURIAL, CREMATION, REMOVAL (Specify) | 19b DATE (Month, Day, Year) | 19c CEMETERY OR CREMATORY - NAME AND LOCATION (City or Town, State)

3 ____ 20a FUNERAL DIRECTOR (Signature) LIC. NO. | 20b NAME AND ADDRESS OF FUNERAL HOME (Street or R.F.D. No., City, State, Zip)

CERTIFIER

4 ____ 21a PHYSICIAN - TO THE BEST OF MY KNOWLEDGE, DEATH OCCURRED AT _____ M ON THE DATE AND PLACE AND DUE TO THE CAUSE(S) STATED (Signature and Title)

22a CORONER - ON THE BASIS OF EXAMINATION AND/OR INVESTIGATION, IN MY OPINION DEATH OCCURRED AT _____ M ON THE DATE AND PLACE AND DUE TO THE CAUSE(S) STATED (Signature and Title)

5 ____ 21b DATE SIGNED (Month, Day, Year) | 22b DATE SIGNED (Month, Day, Year) | 22c PRONOUNCED DEAD (Mo., Day, Yr., Hour)

6 ____ 23 NAME AND ADDRESS OF CERTIFIER (PHYSICIAN OR CORONER) (Type or Print)

7 ____ 24a REGISTRAR (Signature) | 24b DATE RECEIVED BY REGISTRAR (Month, Day, Year)

CAUSE OF DEATH

8 ____ 25 PART I IMMEDIATE CAUSE (ENTER ONLY ONE CAUSE PER LINE FOR (a), (b), and (c).) | Interval between onset and death

9 ____ CONDITIONS IF ANY WHICH GAVE RISE TO IMMEDIATE CAUSE STATING THE UNDERLYING CAUSE LAST (a) _____ DUE TO, OR AS A CONSEQUENCE OF | Interval between onset and death

10 ____ (b) _____ DUE TO, OR AS A CONSEQUENCE OF | Interval between onset and death

11 ____ (c) _____ | Interval between onset and death

12 ____ PART II OTHER SIGNIFICANT CONDITIONS - Conditions contributing to death but not related to cause given in PART I (a) | 26 AUTOPSY (Yes or No) | 27 WAS CASE REFERRED TO CORONER (Yes or No)

13 ____ 28a ACCIDENT, SUICIDE, HOMICIDE, UNDETERMINED, PENDING INVESTIGATION | 28b DATE AND HOUR OF INJURY (Mo., Day, Yr., Hr.) | 28c DESCRIBE HOW INJURY OCCURRED

14 ____ 28d INJURY AT WORK (Yes or No) | 28e PLACE OF INJURY - (At home, farm, street, factory, office building, etc.) | 28f LOCATION (Street or R.F.D. No., City or Town, State)

SAMPLE

COLORADO DEPARTMENT OF HEALTH AD RS 16a (Rev. 1-78)

THIS IS A PERMANENT RECORD USE BLACK INK OR TYPEWRITER WITH BLACK RIBBON

IF DISPOSAL IS DONE BY HOSPITAL OMIT ITEM 14

DATE REGISTERED BY STATE REGISTRAR

STATE FILE NUMBER

STATE OF COLORADO
CERTIFICATE OF FETAL DEATH

SPONTANEOUS FETAL DEATHS OF 20 OR MORE WEEKS GESTATION

FETUS

FETUS - NAME FIRST	MIDDLE	LAST	SEX	DATE AND HOUR OF DELIVERY (MONTH, DAY, YEAR, HOUR)
1			2	3

HOSPITAL - NAME (If not in hospital, give street and number)	CITY, TOWN OR LOCATION OF DELIVERY	COUNTY OF DELIVERY
4a	4b	4c

PARENTS

MOTHER - NAME FIRST	MIDDLE	LAST (MAIDEN)	AGE (AT TIME OF THIS DELIVERY)
5a			5b

RESIDENCE - STATE	COUNTY	CITY, TOWN OR LOCATION	STREET AND NUMBER	INSIDE CITY LIMITS (Yes or No)
6a	6b	6c	6d	6e

FATHER - NAME FIRST	MIDDLE	LAST	AGE (AT TIME OF THIS DELIVERY)
7a			7b

MEDICAL CERTIFICATION

8 PART I. FETAL DEATH WAS CAUSED BY: (ENTER ONLY ONE CAUSE PER LINE FOR (a), (b) AND (c).) — SPECIFY FETAL OR MATERIAL

FETAL OR MATERIAL CONDITION DIRECTLY CAUSING FETAL DEATH — IMMEDIATE CAUSE (a) _____

FETAL AND/OR MATERIAL CONDITIONS, IF ANY, GIVING RISE TO THE IMMEDIATE CAUSE (a), STATING THE UNDERLYING CAUSE LAST — (b) DUE TO, OR AS A CONSEQUENCE OF _____ ; (c) DUE TO, OR AS A CONSEQUENCE OF _____

PART II. OTHER SIGNIFICANT CONDITIONS OF FETUS OR MOTHER. CONDITIONS CONTRIBUTING TO FETAL DEATH BUT NOT RELATED TO CAUSE GIVEN IN PART 1(a)

FETUS DIED BEFORE LABOR, DURING LABOR OR DELIVERY, UNKNOWN	PHYSICIAN'S ESTIMATE OF GESTATION (Weeks)	AUTOPSY (Yes or No)
	10	11

I CERTIFY THAT THIS DELIVERY OCCURRED ON THE DATE STATED ABOVE AND THE FETUS WAS BORN DEAD. (Signature) — M.D., D.O., OTHER (SPECIFY) — DATE SIGNED (MONTH, DAY, YEAR) 12b

ATTENDANT - NAME (TYPE OR PRINT)	MAILING ADDRESS (STREET OR R.F.D. NO., CITY, STATE, ZIP)
12c	12d

DISPOSITION

BURIAL, CREMATION, REMOVAL (Specify)	CEMETERY, CREMATORY OR INSTITUTION - NAME AND LOCATION	CITY OR TOWN	STATE
13a	13b		

FUNERAL DIRECTOR - NAME	ADDRESS	REGISTRAR'S SIGNATURE	DATE RECEIVED BY REGISTRAR
14		15	16

SAMPLE

INFORMATION FOR MEDICAL AND HEALTH USE ONLY

MOTHER - RACE (White, Black, American Indian, etc.) (Specify)	FATHER - RACE (White, Black, American Indian, etc.) (Specify)	WEIGHT OF FETUS	THIS DELIVERY - Single, twin, triplet, etc.	IF NOT SINGLE DELIVERY - Delivered first, second, third, etc.	IS MOTHER MARRIED? (Yes or no)
17	18	19	20a	20b	21

ORIGIN OR DESCENT (Italian, Mexican, English, etc.)	ORIGIN OR DESCENT (Italian, Mexican, English, etc.)	EDUCATION - MOTHER (Specify only highest grade completed)	EDUCATION - FATHER (Specify only highest grade completed)
22a	22b	Elementary or Secondary (0-12) / College (1-4 or 5+) — 23	Elementary or Secondary (0-12) / College (1-4 or 5+) — 24

PREVIOUS PREGNANCIES (Complete each section)				DATE LAST NORMAL MENSES BEGAN (Month, Day, Year)	MONTH OF PREGNANCY PRENATAL CARE BEGAN (FIRST, SECOND, THIRD, ETC)	PRENATAL VISITS (Total Number or check "none")
LIVE BIRTHS		OTHER TERMINATIONS (Spontaneous and Induced)				
25a Now living	25b Now dead	25d Spontaneous	25e Induced	26	27	28 None ☐
Number ____ None ☐	Number ____ None ☐	Number ____ None ☐	Number ____ None ☐			

DATE OF LAST LIVE BIRTH (Month, Year)	DATE OF LAST OTHER TERMINATION (Month, Year)	COMPLICATIONS OF PREGNANCY (Describe or check "none")	CONCURRENT ILLNESSES OR CONDITIONS AFFECTING THE PREGNANCY (Describe or check "none")	CONGENITAL MALFORMATIONS OR ANOMALIES OF FETUS (Describe or check "none")	COMPLICATIONS OF LABOR AND/OR DELIVERY (Describe or check "none")
25c	25f	29 None ☐	30 None ☐	31 None ☐	32 None ☐

STATE OF COLORADO

REPORT OF SPONTANEOUS OR INDUCED ABORTION

SPONTANEOUS ABORTIONS OF LESS THAN 20 WEEKS GESTATION AND ALL INDUCED ABORTIONS

STATE FILE NUMBER

COLORADO DEPARTMENT OF HEALTH AD RS 16b (Rev. 1-76)

TYPE OR PRINT IN BLACK INK

FACILITY–NAME (If not hospital or clinic, give address) 1a.	CITY, TOWN OR LOCATION OF PREGNANCY TERMINATION 1b.	COUNTY OF PREGNANCY TERMINATION 1c.

PATIENT NAME OR OTHER IDENTIFICATION 2a.	AGE 2b.	MARRIED? 2c. ☐ YES ☐ NO	DATE OF PREGNANCY TERMINATION (Month, Day, Year) 3

RESIDENCE–STATE 4a.	COUNTY 4b.	CITY, TOWN OR LOCATION 4c.	INSIDE CITY LIMITS 4d ☐ YES ☐ NO

RACE (White, Black, American Indian, etc.) 5.	ORIGIN OR DESCENT (Italian, Mexican, English, etc.) 6	EDUCATION (Specify only highest grade completed) Elementary or Secondary (0-12) 7	College (1-4 or 5+)	PREVIOUS PREGNANCIES (Complete each section) LIVE BIRTHS 8a Now Living Number ____ None ☐	8b Now dead Number ____ None ☐	OTHER TERMINATIONS (Spontaneous and Induced) 8c Spontaneous Number ____ None ☐	8d Induced Number ____ None ☐

9a PROCEDURE THAT TERMINATED PREGNANCY (CHECK ONLY ONE)	TYPE OF TERMINATION PROCEDURES	9b ADDITIONAL PROCEDURES USED FOR THIS TERMINATION, IF ANY (CHECK ALL THAT APPLY)
0 ☐	SPONTANEOUS	
1 ☐	SUCTION CURETTAGE	☐ 1
2 ☐	SHARP CURETTAGE	☐ 2
3 ☐	INTRA-UTERINE SALINE INSTILLATION	☐ 3
4 ☐	INTRA-UTERINE PROSTAGLANDIN INSTILLATION	☐ 4
5 ☐	HYSEROTOMY	☐ 5
6 ☐	HYSTERECTOMY	☐ 6
7 ☐	OTHER (Ectopic, missed abortion, etc.) (Specify) _____	☐ 7

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____

10. COMPLICATIONS OF PREGNANCY TERMINATION (CHECK ALL THAT APPLY)	
0 ☐	NONE
1 ☐	HEMORRHAGE
2 ☐	INFECTION
3 ☐	UTERINE PERFORATION
4 ☐	CERVICAL LACERATION
5 ☐	RETAINED PRODUCTS
6 ☐	OTHER (Specify) _____

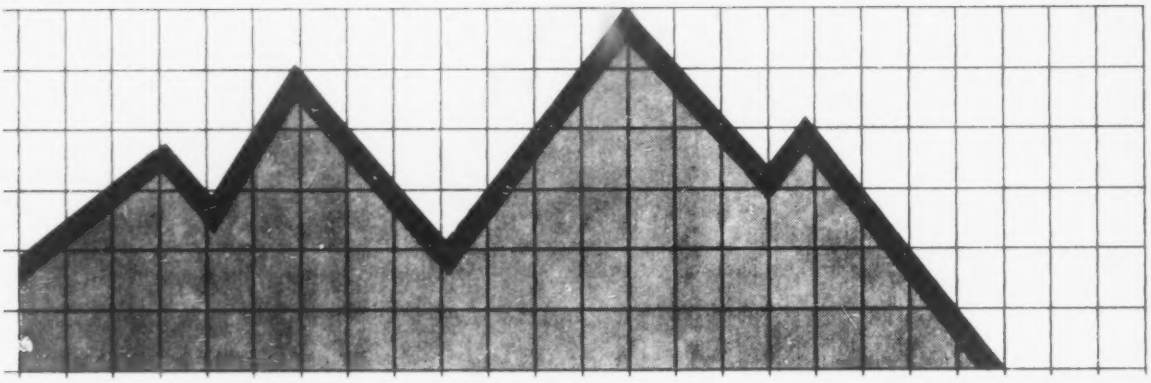
DATE LAST NORMAL MENSES BEGAN (Month, Day, Year) 11	PHYSICIAN'S ESTIMATE OF GESTATION 12 Weeks	NAME OF ATTENDING PHYSICIAN (Type or print) 13

NAME OF PERSON COMPLETING REPORT (Type or print) 14

SAMPLE

S1010-1-UA

COLORADO VITAL STATISTICS 1985



Health Statistics Section
Colorado Department of Health

PREFACE

This report summarizes Colorado Vital Statistics for the year 1985. Included are statistics obtained from records of live births, deaths, fetal deaths, marriages, marriage dissolutions, and adoptions.

Statistics for these vital events are compiled in two ways, by place of occurrence and place of residence. Colorado occurrence data include registered events occurring within the state, regardless of the individual's state of residence. Colorado resident data include those events occurring to Colorado residents both in Colorado and, when available, in other states. Interstate exchange of birth and death records between the state of occurrence and state of residence allows complete natality and mortality statistics to be tabulated.

We advise users of these statistics to consider several qualifications for the data. First, population estimates used are 1985-based estimates produced by the Demographic Section of the Colorado Department of Local Affairs at the time this report was compiled. These population figures are subject to revision.

Deaths are classified by the underlying cause of death, defined as the condition responsible for the chain of events leading to death. The underlying cause of death is determined by use of the Automated Classification of Medical Entities (ACME). Causes of death have been classified according to the Ninth Revision of the International Classification of Disease (ICD-9). Corresponding codes for earlier revisions appear in Appendix B. Mentioned causes of death, conditions contributing to or part of the chain of events leading to death but not necessarily the underlying cause, are also discussed in Section 6 of this report.

Care must be used when considering vital rates tabulated in this report. Unless otherwise stated, tables in this report provide crude rates, which are rates based on the total population of an area without accounting for age, sex, race, or other components. Also, rates based on small numbers may vary widely with a difference of only one or two actual cases. For example, the birth rate for a county with a small population can increase considerably with each birth added. While crude rates or rates based on few cases are arithmetically accurate and quite useful, they can be unreliable as definitive indicators of what is generally true for the population involved and as the means of comparing the population with those in other areas.

ACKNOWLEDGEMENTS

This publication is a result of the efforts of many people, from hospital personnel, county coroners, and local registrars to the entire staff of the Division of Health Policy, Planning, and Statistics. We acknowledge the cooperation and assistance that made this report possible. We especially thank Reid Reynolds and other staff members of the Demographic Section of the Colorado Department of Local Affairs for their contribution of the population estimates used throughout the report. Also, we thank the National Center for Health Statistics for its contribution of the U.S. data used in this report.

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Section 1

GENERAL TRENDS IN COLORADO VITAL STATISTICS

POPULATION

Despite a slower rate of growth in 1985 than earlier in the decade, Colorado's population continued to grow at a faster rate than the United States as a whole. Colorado's estimated midyear population for 1985 was 3,231,083, up from 3,189,753 in 1984. Colorado's population was estimated to have increased 1.4 percent in calendar year 1984 and 1.2 in calendar year 1985. The U.S. population was estimated to have increased by 0.9 percent in calendar year 1985.

Natural increase, which is resident births for the year minus resident deaths, contributed 34,881 persons to the state's population in calendar year 1985. Net migration, which is the number of persons coming to the state minus the number leaving it, was estimated at 3,852 for 1985.

Complete information about Colorado's population and recent trends in the state's growth can be obtained from the Demographic Section, Division of Local Government, Colorado Department of Local Affairs, 1313 Sherman Street, Denver, CO 80203.

BIRTHS

Colorado's birth rate for 1985 was 17.1 resident births per 1,000 population. Birth rates for the state increased in the first part of the decade, from 17.2 in 1980 to 17.5 in 1981 and 17.8 in 1982. The rate for 1982 was the highest birth rate for the state since 1970. Since then the rate has decreased slightly, with a rate of 17.4 in 1983 and 17.0 in 1984. The U.S. birth rate was 15.7 in 1985 (provisional).

Colorado resident births reached an all-time high in 1985, with 55,115 births. This compares with 54,339 resident births in 1984 and 54,644 births in 1983. The number of Colorado occurrence births, those births actually occurring within the state, was 55,440 in 1985, also a record high.

LOW WEIGHT BIRTHS

Colorado's level of low weight births, defined as births with weights of less than 2,500 grams (or 5 pounds, 8 ounces or less), was 7.7 percent of total births in 1985, totaling 4,257 resident births.

Colorado's rates of low weight births historically have been higher than for the United States as a whole. While percentages of low weight births have declined for the state since the 9.6 percent experienced in 1970, Colorado continues to experience higher rates than the nation. The U.S. rate of low weight births was 6.7 percent in 1984.

BIRTHS TO UNMARRIED WOMEN

The percent of total resident births occurring to unmarried women continued to increase in Colorado in 1985, as it has in every year since 1971. In 1985, 16.6 percent of Colorado births were to unmarried women, up from 15.3 percent in 1984. In 1984, 21.0 percent of all births in the nation were to unmarried women.

DEATHS

Colorado's death rate for 1985 stood at 6.3 resident deaths per 1,000 population. Only the rate of 6.2 in 1982 was lower. A total of 20,234 Colorado residents died in 1985, down slightly from 20,356 deaths in 1984. Colorado's death rate continued to be lower than that for the nation, which was 8.7 in 1985 (provisional rate).

There were 20,727 occurrence deaths in Colorado in 1985. These are deaths that actually occurred in the state. This compares with 20,885 deaths in 1984 and 19,981 deaths in 1983.

A comparison of age-adjusted death rates for Colorado and the United States in 1985 reveals lower Colorado rates for heart disease, malignant neoplasms, cerebrovascular disease, diabetes, and homicide. However, Colorado's age-adjusted death rate for suicide and chronic obstructive pulmonary diseases exceeded national rates.

INFANT DEATHS

Colorado's resident infant mortality rate decreased in 1985 to 9.4 resident infant deaths per 1,000 resident live births. The rate was 10.0 in 1983 and 10.2 in 1984. There were 519 resident infant deaths in 1985, compared with 552 in 1984 and 547 in 1983. Infant mortality rates for Colorado have remained lower than those for the nation, which stood at 10.6 (provisional rate) in 1985.

The neonatal mortality rate for Colorado, which is the number of resident deaths occurring in the first twenty-eight days of life per 1,000 resident live births, decreased to 5.5 in 1985. This was the lowest neonatal mortality rate in Colorado history. There were 302 neonatal deaths to Colorado residents in 1985. The U.S. neonatal mortality rate was 7.0 in 1984.

MATERNAL DEATHS

There were 3 maternal deaths to Colorado residents in 1985 compared with 1 maternal death in 1984 and 2 maternal deaths in 1983. The Colorado maternal death rate in 1985 was 0.5 deaths per 10,000 live births, compared to the provisional U.S. maternal rate of 0.9.

SPONTANEOUS FETAL DEATHS (<20 WEEKS)

A total of 2,337 fetal deaths of less than 20 weeks gestational age were reported to have occurred to Colorado residents in the state in 1985. This compares with 2,660 fetal deaths to residents reported in 1984. Including nonresidents, a total of 2,411 spontaneous fetal deaths of less than 20 weeks gestation were reported to have occurred in Colorado in 1985. It is assumed that these figures for reported events undercount actual occurrences of early fetal deaths.

SPONTANEOUS FETAL DEATHS (≥20 WEEKS)

A total of 417 fetal deaths of 20 weeks or more gestational age were reported to have occurred to Colorado residents within the state in 1985. This figure was down from the 434 fetal deaths reported for 1984. Including events to nonresidents, a total of 426 fetal deaths of 20 or more weeks gestation were reported to have occurred in the state in 1985.

INDUCED TERMINATIONS OF PREGNANCY

A total of 15,553 induced terminations of pregnancy were reported to have occurred in Colorado in 1985. This figure represents 1,997 fewer reported induced terminations of pregnancy than the 17,550 reported in 1984. As with spontaneous fetal deaths, it must be assumed induced terminations of pregnancy are underreported.

Of the total 15,553 events in 1985, 14,623 were reported to Colorado residents. The ratio of reported occurrence induced terminations of pregnancy to 1,000 occurrence live births was 280.5 in 1985. The ratio for the state was 321.6 in 1984 and 305.2 in 1983.

MARRIAGES

Colorado's marriage rate continued to decline in 1985 from the high of 12.5 occurrence marriages per 1,000 population experienced in 1981. The state rate was 10.4 in 1985, compared with 11.1 in 1984 and 11.4 in 1983. Colorado marriage rates continued to exceed the U.S. rate, which declined to 10.2 in 1985 (provisional rate). A total of 33,612 marriages occurred in Colorado in 1985, compared with 35,525 marriages in 1984.

MARRIAGE DISSOLUTIONS

Marriage dissolutions, which include divorces and annulments, totaled 18,778 for Colorado in 1985. This compares with 18,430 dissolutions in 1984 and 19,409 in 1983. The Colorado marriage dissolution rate of 5.8 per 1,000 population in 1985 was higher than the provisional U.S. rate of 5.0.

ADOPTIONS

The number of adoptions processed in Colorado totaled 3,250 in 1985. About half of all processed adoptions involved stepparent adoptions, with 1,513 (46.6 percent) in this category. Eighty percent of all adoptees in adoptions processed in Colorado were born in the state. Twenty percent of all adoptions involved infants.

Table 1. Colorado Vital Statistics, 1985

	Vital Statistics of Colorado Residents by Place of Occurrence			Vital Statistics of Colorado Occurrences by Place of Residence		
Vital Event	Total	Colorado	Out of State	Total	Colorado	Nonresident
Live Births	55,115	54,764	351	55,440	54,764	676
Low Weight Births	4,257	4,220	37	4,367	4,220	147
Births to Unmarried Women	9,151	9,064	87	9,152	9,064	88
Deaths	20,234	19,697	537	20,727	19,697	1,030
Infant Deaths	519	515	4	580	515	65
Neonatal Deaths	302	301	1	351	301	50
Fetal Deaths (20+ weeks Gestation)	-	417	-	426	417	9
Perinatal Deaths	-	718	-	777	718	59
Induced Terminations of Pregnancy		14,623	-	15,553	14,623	930
Marriages	-	-	-	33,612	-	-
Marriage Dissolutions	-	-	-	18,778	-	-
Population	3,231,083 Total		1,606,548 Males		1,624,488 Females	

Table 2. Population by Age and Sex: Colorado, 1985

Age Group	Total		Male		Female	
	Number	Percent	Number	Percent	Number	Percent
Total	3,231,083	100.0	1,606,548	100.0	1,624,488	100.0
<1	57,482	1.8	29,536	1.8	27,945	1.7
1-4	207,345	6.4	106,230	6.6	101,113	6.2
5-9	235,367	7.3	120,467	7.5	114,899	7.1
10-14	226,601	7.0	116,173	7.2	110,426	6.8
15-19	257,192	8.0	132,252	8.2	124,937	7.7
20-24	298,487	9.2	153,142	9.5	145,342	8.9
25-34	643,677	19.9	328,428	20.4	315,243	19.4
35-44	473,868	14.7	239,153	14.9	234,710	14.4
45-54	294,647	9.1	146,096	9.1	148,545	9.1
55-64	249,785	7.7	118,406	7.4	131,372	8.1
65-74	171,496	5.3	75,894	4.7	95,599	5.9
75-84	87,843	2.7	33,072	2.1	54,766	3.4
85+	27,293	0.8	7,699	0.5	19,591	1.2
Median	30.2 Years		29.4 Years		30.9 Years	

Table 3. Population, Population Growth, Natural Increase, Net In-Migration, and Median Age: Colorado, Census Years 1860-1980

Year	Colorado Population	Change From Previous Decade		Natural Increase in Previous Decade				Net In-Migration	Median Age
		Number	Percent	Births in Decade	Deaths in Decade	Natural Increase	Percent of Change		
1860	34,277	-	-	-	-	-	-	-	-
1870	39,864	5,587	16.3	-	-	-	-	-	-
1880	194,327	154,463	387.5	-	-	-	-	-	-
1890	413,249	218,922	112.7	-	-	-	-	-	25.7
1900	539,700	126,451	30.6	-	-	-	-	-	26.0
1910	799,024	259,324	48.0	-	-	-	-	-	26.3
1920	939,629	140,605	17.6	-	-	-	-	-	26.8
1930	1,035,791	96,162	10.2	192,841	127,989	64,852	67.4	31,310	27.3
1940	1,123,296	87,505	8.4	187,206	127,911	59,295	67.8	28,210	29.2
1950	1,325,089	201,793	18.0	264,798	120,331	144,467	71.6	57,326	29.5
1960	1,753,947	428,858	32.4	390,111	134,015	256,096	59.7	172,762	27.9
1970	2,209,596	455,649	26.0	396,810	162,615	234,195	51.4	221,454	26.2
1980	2,889,735	680,139	30.8	413,392	179,646	233,746	34.4	446,393	28.6

Colorado attained statehood in 1876. Population figures are April 1 census counts.
Source: Demographic Section, Colorado Department of Local Affairs.

Figure 1. Birth and Death Rates: United States, 1940-1985

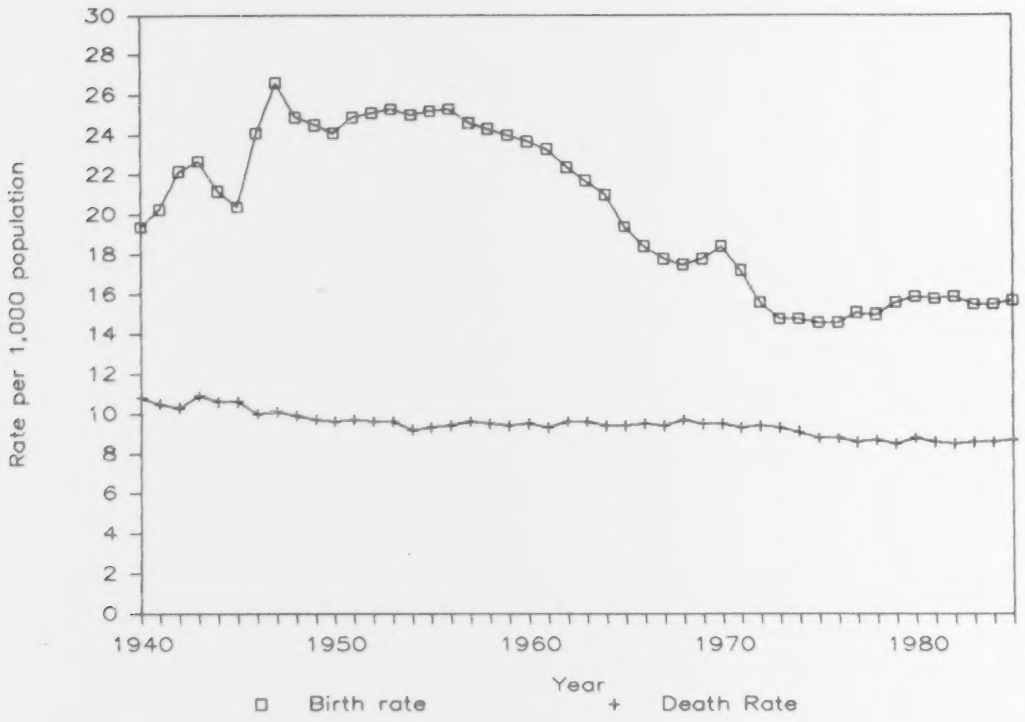


Figure 2. Birth and Death Rates: Colorado Residents, 1940-1985

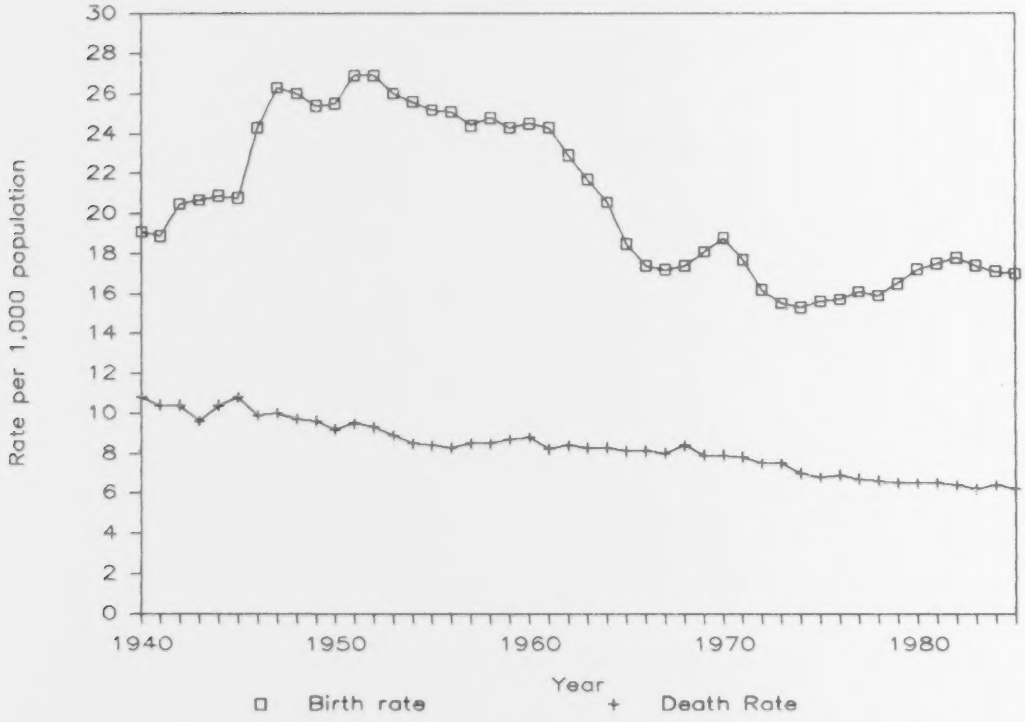


Table 4. Population, Births, and Births to Unmarried Women: Colorado Residents and U. S. Rates, Selected Years, 1910-1985

Year	Colorado Population	Total Births			Births to Unmarried Women		
		Colorado			Colorado		
		Number	Rate	U.S. Rate	Number	Rate	U.S. Rate
1910	799,024	12,164	15.2	-	-	-	-
1920	939,629	18,676	19.9	23.7	-	-	-
1930	1,035,791	18,878	18.2	18.9	442	23.5	32.7
1940	1,123,296	21,416	19.1	17.9	436	20.4	37.9
1950	1,325,089	33,853	25.5	23.6	1,019	30.1	39.8
1960	1,753,947	42,905	24.5	23.7	1,785	41.6	52.7
1961	1,840,000	44,648	24.3	23.3	1,955	43.8	56.3
1962	1,900,000	43,594	22.9	22.4	2,181	50.0	58.8
1963	1,940,000	42,179	21.7	21.7	2,339	55.5	63.3
1964	1,970,000	40,537	20.6	21.0	2,602	64.2	68.5
1965	1,990,000	36,851	18.5	19.4	3,018	81.9	77.4
1966	2,010,000	34,899	17.4	18.4	3,016	86.4	83.9
1967	2,050,000	35,166	17.2	17.8	3,139	89.3	90.3
1968	2,120,000	36,842	17.4	17.5	3,172	86.1	96.9
1969	2,170,000	39,189	18.1	17.8	3,686	94.1	100.2
1970	2,209,596	41,480	18.8	18.4	3,982	96.0	106.9
1971	2,285,000	40,360	17.7	17.2	3,831	94.9	112.9
1972	2,378,000	38,585	16.2	15.6	3,753	97.3	123.7
1973	2,490,000	38,507	15.5	14.8	3,849	100.0	129.8
1974	2,544,000	39,036	15.3	14.8	3,976	101.9	132.3
1975	2,577,000	40,148	15.6	14.6	4,244	105.7	142.5
1976	2,618,000	40,978	15.7	14.6	4,465	109.0	147.8
1977	2,676,000	43,056	16.1	15.1	4,903	113.9	155.0
1978	2,766,000	44,063	15.9	15.0	5,343	121.3	163.2
1979	2,851,000	47,179	16.5	15.6	5,853	124.1	171.1
1980	2,889,735	49,716	17.2	15.9	6,465	130.0	184.3
1981	2,984,259	52,104	17.5	15.8	7,016	135.0	189.2
1982	3,071,750	54,786	17.8	15.9	7,760	141.6	194.3
1983	3,148,512	54,644	17.4	15.5	7,920	144.9	202.8
1984	3,189,790	54,339	17.0	15.5	8,289	152.5	210.0
1985	3,231,083	55,115	17.1	15.7	9,151	166.0	-

Birth rates are per 1,000 population. Rates for births to unmarried women are per 1,000 live births. Populations for census years are actual April 1 census counts. Populations for intercensual years are midyear estimates. The sources for populations used are the Demographic Section, Colorado Department of Local Affairs, and the U.S. Bureau of the Census. The source for U.S. vital statistics is the National Center for Health Statistics. U.S. rates for 1985 are provisional.

Table 5. Deaths, Infant Deaths, Neonatal Deaths, and Maternal Deaths: Colorado Residents and U.S. Rates, Selected Years, 1910-1985

Year	Total Deaths			Infant Deaths			Neonatal Deaths			Maternal Deaths		
	Colorado		U.S.	Colorado		U.S.	Colorado		U.S.	Colorado		U.S.
	No.	Rate	Rate	No.	Rate	Rate	No.	Rate	Rate	No.	Rate	Rate
1910	11,053	13.8	14.7	-	104.2	132.0	-	-	-	-	-	-
1920	13,569	14.4	13.0	-	101.9	100.8	-	-	-	-	-	-
1930	13,191	12.7	11.3	-	91.5	68.6	-	-	-	-	-	-
1940	12,181	10.8	10.8	1,275	59.8	47.0	707	33.0	28.8	88	41.1	37.6
1950	12,222	9.2	9.6	1,158	34.2	29.2	791	23.4	20.5	30	8.9	8.3
1960	15,351	8.8	9.5	1,182	27.5	26.0	916	21.3	18.7	9	2.1	3.7
1961	15,128	8.2	9.3	1,169	26.2	25.3	875	19.6	18.4	12	2.7	3.7
1962	15,992	8.4	9.5	1,098	25.2	25.3	811	18.6	18.3	9	2.1	3.5
1963	16,106	8.3	9.6	1,096	26.0	25.2	816	19.3	18.2	13	3.1	3.6
1964	16,400	8.3	9.4	1,033	25.5	24.8	764	18.8	17.9	6	1.5	3.3
1965	16,206	8.1	9.4	895	24.3	24.7	654	17.7	17.7	9	2.4	3.2
1966	16,325	8.1	9.5	820	23.5	23.7	617	17.7	17.2	4	1.1	2.9
1967	16,321	8.0	9.4	805	22.9	22.4	624	17.7	16.5	9	2.6	2.8
1968	17,705	8.4	9.7	762	20.7	21.8	580	15.7	16.1	5	1.4	2.5
1969	17,081	7.9	9.5	806	20.6	20.9	609	15.5	15.6	6	1.5	2.2
1970	17,439	7.9	9.5	829	20.0	20.0	628	15.1	15.1	9	2.2	2.2
1971	17,892	7.8	9.3	736	18.2	19.1	541	13.4	14.2	8	2.0	1.9
1972	17,856	7.5	9.4	678	17.6	18.5	487	12.6	13.6	4	1.0	1.9
1973	18,633	7.5	9.3	637	16.5	17.7	465	12.1	13.0	4	1.0	1.5
1974	17,851	7.0	9.1	612	15.7	16.7	447	11.5	12.3	8	1.8	1.5
1975	17,401	6.8	8.8	572	14.2	16.1	383	9.5	11.6	5	1.2	1.3
1976	17,966	6.9	8.8	531	13.0	15.2	357	8.7	10.9	2	0.5	1.2
1977	17,875	6.7	8.6	517	12.0	14.1	318	7.4	9.9	7	1.6	1.1
1978	18,325	6.6	8.7	493	11.2	13.8	303	6.9	9.5	2	0.5	1.0
1979	18,408	6.5	8.5	496	10.5	13.0	300	6.4	8.9	3	0.6	0.8
1980	18,927	6.5	8.8	500	10.1	12.9	329	6.6	8.5	6	1.2	0.7
1981	19,360	6.5	8.6	517	9.9	11.9	337	6.5	8.0	4	0.8	0.8
1982	19,638	6.4	8.5	497	9.1	11.5	309	5.6	7.7	6	1.1	0.9
1983	19,531	6.2	8.6	547	10.0	11.2	321	5.9	7.3	2	0.4	0.8
1984	20,356	6.4	8.6	552	10.2	10.8	316	5.8	7.0	1	0.2	0.6
1985	20,234	6.3	8.7	519	9.4	10.6	302	5.5	-	3	0.5	0.9

Total death rates are per 1,000 population. Neonatal deaths are those deaths occurring in the first twenty-eight days of life. Neonatal and infant mortality rates are per 1,000 live births. Maternal death rates are per 10,000 live births. The source for U.S. vital statistics is the National Center for Health Statistics. U.S. rates for 1985 are provisional.

Table 6. Total Births and Deaths for Selected Incorporated Cities (1980 Population ≥ 2,500) by City of Residence: Colorado, 1985

City	County	Population	Births	Deaths	City	County	Population	Births	Deaths
Colorado		3,231,083	55,115	20,234					
Alamosa	Alamosa	6,948	153	55	Grand Junction	Mesa	30,964	523	342
Arvada	Adams	1,294	68	6	Greeley	Weld	58,323	1,000	426
Arvada	Jefferson	88,689	1,522	424	Greenwood Village	Arapahoe	7,409	1	0
Aspen	Pitkin	3,970	46	16	Gunnison	Gunnison	6,060	47	33
Aurora	Adams	29,711	696	162	La Junta	Otero	8,346	145	110
Aurora	Arapahoe	188,096	3,919	722	Lafayette	Boulder	12,758	311	60
Boulder	Boulder	78,674	1,027	471	Lakewood	Jefferson	121,335	1,598	839
Brighton	Adams	14,008	273	102	Lamar	Prowers	8,584	206	73
Broomfield	Adams	6,194	106	12	Las Animas	Bent	2,654	50	45
Broomfield	Boulder	16,201	203	50	Leadville	Lake	3,239	52	23
Broomfield	Jefferson	1,046	140	10	Littleton	Arapahoe	30,710	575	282
Brush	Morgan	4,362	86	58	Longmont	Boulder	48,139	923	308
Burlington	Kit Carson	3,285	44	35	Louisville	Boulder	9,000	206	44
Canon City	Fremont	13,353	169	215	Loveland	Larimer	34,598	640	280
Castle Rock	Douglas	5,333	88	26	Manitou Springs	El Paso	5,236	62	23
Colorado Springs	El Paso	262,775	5,455	1,557	Monte Vista	Rio Grande	4,236	108	51
Commerce City	Adams	17,285	462	157	Montrose	Montrose	10,009	114	128
Cortez	Montezuma	7,767	158	47	Northglenn	Adams	30,364	488	126
Craig	Moffat	8,697	195	53	Pueblo	Pueblo	101,510	1,517	998
Delta	Delta	4,088	75	55	Rifle	Garfield	4,352	93	50
Denver	Denver	510,911	8,952	4,541	Rocky Ford	Otero	4,673	87	67
Durango	La Plata	12,672	158	92	Salida	Chaffee	4,387	62	71
Edgewater	Jefferson	4,925	88	38	Sheridan	Arapahoe	6,310	12	9
Englewood-Cherry Hills	Arapahoe	34,969	735	378	Steamboat Springs	Routt	6,300	90	20
Estes Park	Larimer	3,167	45	30	Sterling	Logan	11,657	176	130
Evans	Weld	5,853	163	34	Thornton	Adams	48,350	952	148
Federal Heights	Adams	8,369	65	28	Trinidad	Las Animas	9,161	119	123
Florence	Fremont	3,259	38	56	Walsenburg	Huerfano	4,116	42	60
Fort Collins	Larimer	75,238	1,258	413	Westminister	Adams	37,819	662	215
Fort Lupton	Weld	4,986	122	23	Westminister	Jefferson	24,088	396	19
Fort Morgan	Morgan	8,826	186	114	Wheat Ridge	Jefferson	30,066	440	346
Fountain	El Paso	10,480	204	34	Windsor	Weld	5,058	74	28
Fruita	Mesa	3,344	58	59	Woodland Park	Teller	3,681	77	22
Glenwood Springs	Garfield	5,410	75	58	Yuma	Yuma	2,944	36	32
Golden	Jefferson	14,410	321	145	Balance of State		1,026,052	15,878	4,427

Births are tabulated by mother's city of residence. Population figures are 1985-based estimates from the Demographic Section, Colorado Department of Local Affairs.

Table 7. Vital Events by Race and Spanish Origin: Colorado Residents, 1985

Event	Total	White			Non-White				Non-Spanish Origin	Spanish Origin
		Total	Anglo White	Spanish Surname	Total	Black	Indian	Other & Unknown		
Live Births	55,115	50,404	42,669	7,735	4,711	2,830	589	1,292	47,398	7,717
Male	28,190	25,791	21,888	3,903	2,399	1,426	309	664	24,269	3,921
Female	26,925	24,613	20,781	3,832	2,312	1,404	280	628	23,129	3,796
Low Weight Births	4,257	3,716	3,021	695	541	372	52	117	3,562	695
Births to Unmarried Women	9,151	7,656	4,854	2,802	1,495	1,240	171	84	6,381	2,770
Deaths	20,234	19,399	17,919	1,480	835	677	58	100	18,899	1,335
Male	10,609	10,178	9,273	905	431	345	32	54	9,812	797
Female	9,625	9,221	8,646	575	404	332	26	46	9,087	538
Infant Deaths	519	458	386	72	61	45	5	11	461	58
Male	295	265	232	33	30	21	5	4	267	28
Female	224	193	154	39	31	24	0	7	194	30
Neonatal Deaths	302	264	224	40	38	26	3	9	268	34
Fetal (≥20 Wks.) Deaths	417	365	286	79	52	25	3	24	286	69
Perinatal Deaths	719	629	510	119	90	51	6	33	554	103

Spanish surname is identified among whites by using the 1980 census list of Spanish surnames. It is distinct from Spanish origin, which is reported by the informant and is independent of race. Race and origin shown are those of child, decedent, or fetus. Categories may not add to total.

Table 8. Summary Vital Statistics by Month of Occurrence: Colorado Residents and Occurrence, 1985

Event		Total	Month of Occurrence											
			Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Births														
Residence	Number	55,115	4,221	4,054	4,687	4,646	4,791	4,655	4,877	4,839	4,823	4,672	4,365	4,485
	Percent	100.0	7.7	7.4	8.5	8.4	8.7	8.4	8.8	8.8	8.8	8.5	7.9	8.1
Occurrence	Number	55,440	4,243	4,088	4,717	4,674	4,823	4,678	4,905	4,857	4,858	4,705	4,395	4,497
	Percent	100.0	7.7	7.4	8.5	8.4	8.7	8.4	8.8	8.8	8.8	8.5	7.9	8.1
Births to Unmarried Women														
Residence	Number	9,151	665	619	714	748	767	746	824	824	896	816	755	777
	Percent	100.0	7.3	6.8	7.8	8.2	8.4	8.2	9.0	9.0	9.8	8.9	8.3	8.5
Occurrence	Number	9,152	670	616	719	753	765	745	820	823	894	809	760	778
	Percent	100.0	7.3	6.7	7.9	8.2	8.4	8.1	9.0	9.0	9.8	8.8	8.3	8.5
Fetal Deaths (≥20 Wks.)														
Residence	Number	417	35	38	27	42	40	38	39	28	37	39	23	31
	Percent	100.0	8.4	9.1	6.5	10.1	9.6	9.1	9.4	6.7	8.9	9.4	5.5	7.4
Occurrence	Number	426	37	38	27	42	40	39	39	29	38	40	24	33
	Percent	100.0	8.7	8.9	6.3	9.9	9.4	9.2	9.2	6.8	8.9	9.4	5.6	7.7
Infant Deaths														
Residence	Number	519	34	43	47	53	49	41	28	31	55	55	43	40
	Percent	100.0	6.6	8.3	9.1	10.2	9.4	7.9	5.4	6.0	10.6	10.6	8.3	7.7
Occurrence	Number	580	39	48	51	61	51	46	34	33	59	64	50	44
	Percent	100.0	6.7	8.3	8.8	10.5	8.8	7.9	5.9	5.7	10.2	11.0	8.6	7.6
Deaths														
Residence	Number	20,234	2,009	1,706	1,775	1,737	1,588	1,603	1,548	1,568	1,585	1,654	1,690	1,771
	Percent	100.0	9.9	8.4	8.8	8.6	7.8	7.9	7.7	7.7	7.8	8.2	8.4	8.8
Occurrence	Number	20,727	2,045	1,731	1,803	1,778	1,618	1,639	1,610	1,624	1,641	1,711	1,728	1,799
	Percent	100.0	9.9	8.4	8.7	8.6	7.8	7.9	7.8	7.8	7.9	8.3	8.3	8.7
Resident Deaths by Selected Cause														
Heart Disease		6,416	706	588	555	540	512	490	453	469	472	512	564	555
		100.0	11.0	9.2	8.7	8.4	8.0	7.6	7.1	7.3	7.4	8.0	8.8	8.7
Malignant Neoplasms		4,031	329	281	373	344	334	321	310	359	329	349	321	381
		100.0	8.2	7.0	9.3	8.5	8.3	8.0	7.7	8.9	8.2	8.7	8.0	9.5
Cerebrovascular Disease		1,297	120	121	110	130	91	86	89	93	110	103	117	127
		100.0	9.3	9.3	8.5	10.0	7.0	6.6	6.9	7.2	8.5	7.9	9.0	9.8
Accidents		1,276	81	67	91	100	109	139	124	125	126	105	108	101
		100.0	6.3	5.3	7.1	7.8	8.5	10.9	9.7	9.8	9.9	8.2	8.5	7.9
Chronic Obstructive Pulmonary Diseases		1,130	112	106	123	103	92	94	83	84	81	95	74	83
		100.0	9.9	9.4	10.9	9.1	8.1	8.3	7.3	7.4	7.2	8.4	6.5	7.3
Influenza & Pneumonia		867	150	115	77	72	52	58	51	45	44	58	67	78
		100.0	17.3	13.3	8.9	8.3	6.0	6.7	5.9	5.2	5.1	6.7	7.7	9.0
Suicide		580	39	44	60	58	48	48	50	45	47	49	52	40
		100.0	6.7	7.6	10.3	10.0	8.3	8.3	8.6	7.8	8.1	8.4	9.0	6.9
Atherosclerosis		352	49	23	33	30	28	28	27	24	26	27	25	32
		100.0	13.9	6.5	9.4	8.5	8.0	8.0	7.7	6.8	7.4	7.7	7.1	9.1
Diabetes		335	46	38	31	26	25	23	35	25	22	20	18	26
		100.0	13.7	11.3	9.3	7.8	7.5	6.9	10.4	7.5	6.6	6.0	5.4	7.8
Cirrhosis of the Liver		280	22	23	19	24	21	27	24	22	28	24	19	27
		100.0	7.9	8.2	6.8	8.6	7.5	9.6	8.6	7.9	10.0	8.6	6.8	9.6
Homicide		190	16	14	17	16	8	6	29	14	20	13	18	19
		100.0	8.4	7.4	8.9	8.4	4.2	3.2	15.3	7.4	10.5	6.8	9.5	10.0
All Other Causes		3,480	339	286	286	294	268	283	273	263	280	299	307	302
		100.0	9.7	8.2	8.2	8.4	7.7	8.1	7.8	7.6	8.0	8.6	8.8	8.7

The "ICD-9" Codes for each of the causes of death are listed in Appendix B.

Table 9. Total Reported Pregnancies, Live Births, Induced Terminations of Pregnancy, and Spontaneous Fetal Deaths of ≥20 Weeks Gestation for All Women and Women under 20 Years of Age: Colorado Occurrence, 1970-1985

	All Ages				Under 20 Years of Age			
Year	Total	Live Births	Induced Terminations of Pregnancy	Fetal Deaths (≥20 Wks.)	Total	Live Births	Induced Terminations of Pregnancy	Fetal Deaths (≥20 Wks.)
1970	46,038	42,563	2,581	894	8,506	7,428	869	209
1971	46,225	41,180	4,168	877	8,916	7,235	1,448	233
1972	45,475	39,488	5,383	604	9,172	7,120	1,938	114
1973	47,434	39,438	7,451	545	9,959	7,232	2,621	106
1974	49,409	39,816	9,027	566	10,282	7,105	3,086	91
1975	51,657	40,630	10,466	561	10,480	6,805	3,569	106
1976	53,470	41,349	11,539	582	10,708	6,584	4,041	83
1977	57,082	43,544	12,913	625	10,783	6,468	4,220	95
1978	60,474	44,506	15,397	571	11,299	6,292	4,926	81
1979	64,392	47,741	16,232	419	11,632	6,532	5,032	68
1980	68,188	50,167	17,601	420	11,580	6,650	4,873	57
1981	70,215	52,504	17,240	471	11,539	6,664	4,394	70
1982	72,385	55,202	16,685	498	11,166	6,599	4,497	70
1983	72,287	55,015	16,793	479	10,835	6,271	4,502	62
1984	72,569	54,570	17,550	449	10,398	5,805	4,527	66
1985	71,419	55,440	15,553	426	10,095	5,744	4,311	40

Table 10. Reported Pregnancies for All Women and Women under 20 Years of Age by Marital Status: Colorado Residents, 1985

	All Ages		Under 20 Years	
Event	Total	Unmarried Women	Total	Unmarried Women
Total Pregnancies	72,492	21,124	9,944	7,097
Births	55,115	9,151	5,724	3,239
Induced Terminations of Pregnancy	14,623	11,308	3,979	3,704
Spontaneous Fetal Deaths (≥20 Weeks)	417	96	38	23
Spontaneous Fetal Deaths (<20 Weeks)	2,337	569	203	131
Pregnancy Rate	88.4	-	42.2	-

Pregnancy rates in this table are based on live births, reported induced terminations of pregnancy, and reported spontaneous fetal deaths of all gestational ages. The total pregnancy rate is per 1,000 women aged 15 to 44 years. The pregnancy rate for women under 20 years of age is per 1,000 women aged 10 to 19 years. The rates in this table differ from other pregnancy rates appearing in this report by their inclusion of spontaneous fetal deaths of less than 20 weeks gestation.

Section 2

NATALITY

Births to Colorado residents totaled 55,115 live births in 1985, the highest number in Colorado history. This figure represents a 1.4 percent increase over the 54,339 live births to Colorado residents in 1984. Of the total resident births in 1985, 54,764 or 99.4 percent occurred within the state, and 351 occurred out of state.

Occurrence live births, those events actually occurring in Colorado, also increased in 1985, to 55,440 live births. There were 54,570 Colorado occurrence births in 1984. A total of 676 of the occurrence live births in 1985 were to nonresident women.

The Colorado resident birth rate stood at 17.1 births per 1,000 population, compared with 17.0 in 1984 and 17.4 in 1983. The state's birth rate continued to be higher than that of the United States as a whole, as it has been in every year since 1969. The provisional U.S. birth rate for 1985 was 15.7, up from the rate of 15.5 experienced in both 1983 and 1984.

Colorado's fertility rate, which is total resident live births per 1,000 women aged 15 to 44 years, was slightly higher in 1985 than in 1984. The fertility rate was higher in 1985 than in 1984. The 1985 fertility rate was 67.2, compared with 66.9 in the previous year. The 1985 fertility rate was the second lowest experienced in the decade, however. See Table 11. Contributing largely to this increase was a higher age-specific fertility rate for women aged 25 to 29 years in 1985, which stood at 115.0 births per 1,000 women in that age group. In 1984 the age-specific fertility rate for this age group was 110.9. Age-specific fertility rates for 1984 and 1985 are compared in Table 12.

The median age of Colorado mothers, continuing a long-term trend, increased to 26.5 years in 1985. As Table 13 shows, the median age of mothers in the state has increased 2.5 years since the median of 24.0 years of age experienced in 1970. The percentage of mothers under 25 years of age slipped to 39.9 percent of total mothers in 1985, reflecting the aging of the baby-boom generation and the population in general. In 1971, 57.5 percent of Colorado mothers were under 25 years of age. Table 13 also provides information for Colorado resident births by sex of child, low weight births, congenital anomalies reported at birth, percent of mothers with no other living children, and percent of births to unmarried women for the period 1970 through 1985.

In 1985, 82.3 percent of Colorado resident mothers reported at least 12 years of education. This was up from 81.6 percent in 1984, and in part reflects the smaller number of births occurring to younger mothers. Education of mother, number of other living children, and month prenatal care began are shown in Table 14. A sizable majority of Colorado mothers, 76.4 percent in 1985, reported prenatal care beginning in the first trimester of pregnancy. The figure was 76.2 percent in 1984 and 75.4 percent in 1983. However, no care at all or care only at delivery was reported for 422 Colorado births in 1985, and an additional 2,393 births reported care beginning in the third trimester.

Table 15 shows Colorado resident births in 1985 by race and Spanish origin by age of mother. Over 90 percent of Colorado births were white, with 77.4 percent categorized as Anglo white. Fourteen percent of total births were Spanish surname white, a subcategory of total white derived from the U.S. Bureau of the Census list of Spanish surnames. Black births represented 5.1 percent of total Colorado births in 1985.

Low weight births, which are those with birth weights of less than 2,500 grams (or 5 pounds, 8 ounces or less), represented 7.7 percent of total births to Colorado residents in 1985. While Colorado historically has experienced a higher incidence of low weight births than the nation as a whole, percentages have generally fallen since 1970, when 9.6 percent of the state's births were of low weight. Table 16 contains information on low weight births and births to unmarried women by age of mother in 1985.

Births to unmarried women continued to increase in Colorado in 1985, accounting for a record 16.6 percent of all births. A total of 9,151 resident births were to unmarried women in the state in 1985. Births to unmarried women accounted for 21 percent of U.S. births in 1984.

Congenital anomalies were reported on 471 Colorado resident birth certificates in 1985, 0.9 percent of total records. Severity of the anomaly is not considered in reporting, and the completeness of reporting is uncertain, even for apparently obvious anomalies. Table 17 shows congenital anomalies by type reported in 1985. Table 18 considers birth weight and numbers of prenatal visits by age group of mothers for 1985.

Table 11. Birth and Fertility Rates: Colorado Residents and U.S. Rates, Selected Years, 1940-1985

		Colorado				United States	
		Natality		Fertility			
Year	Population	Births	Birth Rate	Women Aged 15-44 Years	Fertility Rate	Birth Rate	Fertility Rate
1940	1,123,296	21,416	19.1	260,721	82.1	17.9	79.9
1950	1,325,089	33,853	25.5	293,967	115.2	23.6	106.2
1960	1,753,947	42,905	24.5	355,530	120.7	23.7	118.0
1970	2,209,596	41,480	18.8	485,447	85.4	18.4	87.9
1980	2,889,735	49,716	17.2	732,112	67.9	15.9	68.4
1981	2,984,259	52,104	17.5	759,412	68.6	15.8	67.4
1982	3,071,750	54,786	17.8	784,924	69.8	15.9	67.3
1983	3,148,512	54,644	17.4	802,551	68.1	15.5	65.8
1984	3,189,790	54,339	17.0	812,725	66.9	15.5	65.4
1985	3,231,083	55,115	17.1	820,232	67.2	15.7	66.1

Birth rates are per 1,000 population. Fertility rates are live births per 1,000 women aged 15 to 44 years. The source for U.S. data is the National Center for Health Statistics. U.S. rates for 1985 are provisional.

Table 12. Age-Specific Fertility Rates and Total Fertility Rates: Colorado Residents, 1984 and 1985

Age of Mother	1984 Live Births	1984 Number of Women	1984 Rate	1985 Live Births	1985 Number of Women	1985 Rate
10-14	66	110,602	0.6	90	110,428	0.8
15-19	5,724	126,760	45.2	5,634	124,939	45.1
20-24	16,541	148,696	111.2	16,242	145,344	111.7
25-29	17,655	159,126	110.9	18,065	157,039	115.0
30-34	10,879	155,633	69.9	11,231	158,210	71.0
35-39	3,121	127,184	24.5	3,464	133,850	25.9
40-44	334	95,187	3.5	370	100,864	3.7
45-49	11	76,193	0.1	13	78,790	0.2
Not Stated	8	-	-	6	-	-
Total	54,339	812,586	1829.5	55,115	820,246	1867.0

Age-specific fertility rates are per 1,000 women in each age group. Total fertility rates are the sums of fertility rates for five-year age groups multiplied by 5.

Table 13. Selected Birth Statistics: Colorado Residents, 1970-1985

Year	Births Total	Births Male	Births Female	Low Weight Births No.	Low Weight Births Percent	Congenital Anomalies Reported at Birth No.	Congenital Anomalies Reported at Birth Percent	Age of Mother (Years) Median	Age of Mother (Years) Mode	Percent under Age 25 Years	Percent with No Other Living Children	Percent of Births to Unmarried Women
1970	41,480	21,334	20,146	4,002	9.6	536	1.3	24.0	23	56.9	39.5	9.6
1971	40,360	20,634	19,722	3,715	9.2	623	1.5	24.1	24	57.5	39.6	9.5
1972	38,585	19,853	18,727	3,563	9.2	478	1.2	24.3	25	55.4	40.0	9.7
1973	38,507	19,772	18,735	3,568	9.3	470	1.2	24.3	24	55.0	39.9	10.0
1974	39,036	19,999	19,037	3,496	9.0	396	1.0	24.5	22	54.0	44.1	10.2
1975	40,148	20,700	19,447	3,622	9.0	455	1.1	24.6	23	52.9	44.2	10.6
1976	40,978	21,012	19,966	3,616	8.8	499	1.2	24.9	23	50.9	41.1	10.9
1977	43,056	21,945	21,110	3,570	8.3	490	1.1	25.1	24	49.5	41.2	11.4
1978	44,063	22,619	21,444	3,617	8.2	490	1.1	25.2	24	48.5	44.6	12.1
1979	47,179	24,267	22,912	3,855	8.2	513	1.1	25.3	25	47.4	45.0	12.4
1980	49,716	25,433	24,282	4,090	8.2	523	1.1	25.5	23	46.7	46.1	13.0
1981	52,104	26,584	25,520	4,167	8.0	518	1.0	25.6	25	45.7	45.7	13.5
1982	54,786	27,968	26,818	4,220	7.7	497	0.9	25.7	25	44.8	45.3	14.2
1983	54,644	28,026	26,618	4,339	7.9	522	1.0	26.0	25	42.7	44.6	14.5
1984	54,339	27,825	26,514	4,141	7.6	447	0.8	26.3	26	41.1	43.4	15.3
1985	55,115	28,190	26,925	4,257	7.7	471	0.9	26.5	26	39.9	42.9	16.6

Births of indeterminate gender are included in totals.

Table 14. Live Births by Education of Mother, Other Living Children and Month in which Prenatal Care Began: Colorado Residents, 1985

Education of Mother			Other Living Children			Month in which Prenatal Care Began		
Years	Number	Percent	Children	Number	Percent	Months	Number	Percent
Total	55,115	100.0	Total	55,115	100.0	Total	55,115	100.0
0- 6	680	1.2	None	23,653	42.9	No Care	422	0.8
7	166	0.3	1	18,904	34.3	First	7,810	14.2
8	499	0.9	2	8,198	14.9	Second	22,793	41.4
9	1,554	2.8	3	2,642	4.8	Third	11,491	20.8
10	2,788	5.1	4	946	1.7	Fourth	4,727	8.6
11	3,563	6.5	5	311	0.6	Fifth	2,661	4.8
12	20,816	37.8	6	151	0.3	Sixth	1,818	3.3
13-14	10,888	19.8	7	54	0.1	Seventh	1,262	2.3
15-16	9,915	18.0	8	33	0.1	Eighth	836	1.5
17+	3,731	6.8	9+	36	0.1	Ninth	295	0.5
Not Stated	515	0.9	Not Stated	187	0.3	Not Stated	1,000	1.8

No care category includes care only at delivery.

Table 15. Live Births by Race and Spanish Origin of Child and Age of Mother: Colorado Residents, 1985

Race and Spanish Origin of Child	Age of Mother (Years)									
	Total	<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Total	55,115	90	5,634	16,242	18,065	11,231	3,464	370	13	6
White	50,404	68	5,006	14,714	16,668	10,406	3,197	334	10	1
Anglo White	42,669	40	3,251	11,834	14,770	9,559	2,915	291	9	0
Spanish Surname	7,735	28	1,755	2,880	1,898	847	282	43	1	1
Non-White	4,711	22	628	1,528	1,397	825	267	36	3	5
Black	2,830	18	475	996	789	419	118	14	1	0
American Indian	589	1	80	203	180	86	34	5	0	0
Other & Unknown	1,292	3	73	329	428	320	115	17	2	5
Non-Spanish Origin	47,398	61	3,912	13,423	16,157	10,351	3,158	319	12	5
Spanish Origin	7,717	29	1,722	2,819	1,908	880	306	51	1	1

Table 16. Live Births, Low Weight Births, and Births to Unmarried Women by Single Year Age of Mother: Colorado Residents, 1985

Age of Mother	Total Births		Low Weight Births		Births to Unmarried Women	
	Number	Percent	Number	Percent	Number	Percent
Total	55,115	100.0	4,257	100.0	9,151	100.0
12	1	0.0	1	0.0	1	0.0
13	16	0.0	2	0.0	16	0.2
14	73	0.1	9	0.2	68	0.7
15	224	0.4	27	0.6	194	2.1
16	637	1.2	72	1.7	494	5.4
17	1,076	2.0	118	2.8	698	7.6
18	1,574	2.9	146	3.4	855	9.3
19	2,123	3.9	228	5.4	913	10.0
20	2,632	4.8	236	5.5	787	8.6
21	3,013	5.5	261	6.1	747	8.2
22	3,355	6.1	252	5.9	694	7.6
23	3,537	6.4	285	6.7	552	6.0
24	3,705	6.7	309	7.3	505	5.5
25	3,762	6.8	253	5.9	427	4.7
26	3,771	6.8	267	6.3	358	3.9
27	3,735	6.8	250	5.9	334	3.6
28	3,539	6.4	258	6.1	277	3.0
29	3,258	5.9	236	5.5	249	2.7
30	2,949	5.4	197	4.6	211	2.3
31	2,646	4.8	188	4.4	155	1.7
32	2,257	4.1	148	3.5	131	1.4
33	1,901	3.4	114	2.7	123	1.3
34	1,478	2.7	111	2.6	67	0.7
35	1,178	2.1	87	2.0	70	0.8
36	839	1.5	70	1.6	60	0.7
37	652	1.2	40	0.9	52	0.6
38	517	0.9	52	1.2	36	0.4
39	278	0.5	15	0.4	30	0.3
40	161	0.3	11	0.3	16	0.2
41	93	0.2	5	0.1	12	0.1
42	69	0.1	3	0.1	9	0.1
43	37	0.1	4	0.1	5	0.1
44	10	0.0	0	0	1	0.0
45	6	0.0	0	0	0	0
46	4	0.0	1	0.0	0	0
47	1	0.0	0	0	0	0
48+	2	0.0	0	0	0	0
Age Not Stated	6	0.0	1	0.0	4	0.0
Mean age	26.2 years		25.6 years		22.4 years	
Median age	26.5		25.7		21.7	
Modal age	26.0		24.0		19.0	

Table 17. Congenital Anomalies Reported on Birth Certificate: Colorado Residents, 1985

Total Congenital Anomalies Reported on Birth Certificate	471
Percent of Total Live Births	0.9

ANENCEPHALUS & SIMILAR ANOMALIES	6
Anencephalus	6
Craniorachischisis	-
Iniencephaly	-
SPINA BIFIDA	8
With Hydrocephalus	1
Without Mention of Hydrocephalus	7
OTHER ANOMALIES OF NERVOUS SYSTEM	10
Encephalocele	1
Microcephalus	1
Reduction Deformities of Brain	-
Congenital Hydrocephalus	8
Other Specified Anomalies of Brain	-
Other Spec. Anomalies of Spinal Cord	-
Other Spec. Anomalies of Nervous Sys.	-
Unspecified Anomalies of Nervous Sys.	-
CONGENITAL ANOMALIES OF EYE	4
Anophthalmos	-
Microphthalmos	-
Buphthalmos	-
Congenital Cataract & Lens Anomalies	1
Coloboma & Anterior Segment Anomalies	-
Anomalies of Posterior Segment	-
Eyelids, Lacrimal System & Orbit	2
Other Specified Anomalies of Eye	-
Unspecified Anomalies of Eye	1
ANOMALIES OF EAR, FACE & NECK	19
Of Ear, Causing Impairment of Hearing	3
Accessory Auricle	-
Other Specified Anomalies of Ear	1
Unspecified Anomalies of Ear	4
Branchial Cleft, Cyst, or Fistula, Preauricular Sinus	-
Webbing of Neck	-
Other Spec. Anomalies of Face & Neck	9
Unspecified Anomalies of Face & Neck	2
BULBUS CORDIA ANOMALIES & ANOMALIES OF CARDIAC SEPTAL CLOSURE	5
Common Truncus	-
Transposition of Great Vessels	1
Tetralogy of Fallot	2
Common Ventricle	-
Ventricular Septal Defect	1
Ostium Secundum Type Atrial Septal Defect	-
Endocardial Cushion Defects	-
Cor Biloculare	-
Other Defect of Septal Closure	1
Unspecified Defect of Septal Closure	-
OTHER CONGENITAL ANOMALIES OF HEART	21
Anomalies of Pulmonary Valve	-
Tricuspid Atresia & Stenosis, Congenital	-
Ebstein's Anomaly	2
Congenital Stenosis of Aortic Valve	-
Congenital Insufficiency of Aortic Valve	-
Congenital Mitral Stenosis	-
Congenital Mitral Insufficiency	-
Hypoplastic Left Heart Syndrome	3
Other Specified Anomalies of Heart	2
Unspecified Anomalies of Heart	14
OTHER ANOMALIES OF CIRCULATORY SYSTEM	10
Patent Ductus Arteriosus	6
Coarctation of Aorta	2
Other Anomalies of Aorta	-
Anomalies of Pulmonary Artery	-
Anomalies of Great Veins	-
Absence or Hypoplasia of Umbilical Artery	2
Other Anomalies of Peripheral Vascular System	-
Other Specified Anomalies of Circulatory System	-
Unspecified Anomalies of Circ. System	-
CONGENITAL ANOMALIES OF RESPIRATORY SYSTEM	3
Choanal Atresia	-
Other Anomalies of Nose	-
Web of Larynx	-
Other Anomalies of Larynx, Trachea, & Bronchus	-
Congenital Cystic Lung	-
Agenesis, Hypoplasia, & Dysplasia of Lung	2
Other Anomalies of Lung	1
Other Specified Anomalies of Resp. System	-
Unspecified Anomalies of Resp. System	-
CLEFT PALATE & CLEFT LIP	35
Cleft Palate	14
Cleft Lip	7
Cleft Palate with Cleft Lip	14
OTHER CONGENITAL ANOMALIES OF UPPER ALIMENTARY TRACT	12
Tongue Tie	5
Other Anomalies of Tongue	2
Other Spec. Anomalies of Mouth & Pharynx	1
Tracheo-Oesophageal Fistula, Oesophageal Atresia, & Stenosis	4
Other Spec. Anomalies of Oesophagus	-
Congenital Hypertrophic Pyloric Stenosis	-
Congenital Hiatus Hernia	-
Other Specified Anomalies of Stomach	-
Other Spec. Anomalies of Upper Alimentary	-
Unspec. Anomalies of Upper Alimentary	-

Table 17 (Continued)

OTHER ANOMALIES OF DIGESTIVE SYSTEM	10
Meckel's Diverticulum	-
Atresia & Stenosis of Small Intestine	4
Atresia & Stenosis of Large Intestine, Rectum and Anal Canal	5
Hirschsprung's Disease & Other Cong. Functional Disorders of Colon	-
Anomalies of Intestinal Fixation	-
Other Anomalies of Intestine	1
Anomalies of Gallbladder, Bile Ducts, & Liver	-
Anomalies of Pancreas	-
Other Spec. Anomalies of Dig. System	-
Unspecified Anomalies of Dig. System	-
ANOMALIES OF GENITAL ORGANS	40
Anomalies of the Ovaries	-
Of Fallopian Tubes & Broad Ligaments	-
Doubling of Uterus	-
Other Anomalies of Uterus	-
Anomalies of Cervix, Vagina, & External Female Genitalia	-
Undescended Testicle	19
Hypospadias & Epispadias	20
Indeterminate Sex & Pseudohermaphroditism	-
Other Specified Anomalies of Genitals	1
Unspecified Anomalies of Genitals	-
ANOMALIES OF URINARY SYSTEM	9
Renal Agenesis & Dysgenesis	2
Cystic Kidney Disease	2
Obstructive Defects of Renal Pelvis & Ureter	3
Other Specified Anomalies of Kidney	-
Other Specified Anomalies of Ureter	-
Exstrophy of Urinary Bladder	-
Atresia & Stenosis of Urethra & Bladder Neck	-
Anomalies of Urachus	-
Other Specified Anomalies of Bladder & Urethra	1
Unspecified Anomalies of Urinary System	1
CERTAIN CONGENITAL MUSCULOSKELETAL DEFORMITIES	46
Of Skull, Face, & Jaw	2
Of Sternocleidomastoid Muscle	-
Deformities of Spine	-
Congenital Dislocation of Hip	10
Congenital Genu Recurvatum & Bowing of Long Bones of Leg	-
Varus Deformities of Feet	6
Valgus Deformities of Feet	2
Other Deformities of Feet	25
Other Specified Musculoskeletal Deformities	1
OTHER ANOMALIES OF LIMBS	62
Polydactyly	19
Syndactyly	7
Reduction Deformities of Upper Limb	2
Reduction Deformities of Lower Limb	2
Reduction Deformities, Unspecified Limb	1
Anomalies of Upper Limb & Shoulder Girdle	6
Anomalies of Lower Limb & Pelvic Girdle	22
Other Spec. Anomalies of Unspec. Limb	3
Unspecified Anomalies of Unspecified Limb	-
OTHER MUSCULOSKELETAL ANOMALIES	31
Anomalies of Skull & Face Bones	8
Anomalies of Spine	1
Cervical Rib	-
Other Anomalies of Rib & Sternum	-
Chondrodystrophy	1
Osteodystrophies	1
Anomalies of Diaphragm	4
Anomalies of Abdominal Wall	13
Other Specified Anomalies of Muscle, Tendon, Fascia, & Connective Tissue	2
Unspecified Musculoskeletal Anomalies	1
ANOMALIES OF THE INTEGUMENT	62
Hereditary Oedema of Legs	-
Ichthyosis Congenita	-
Dermatoglyphic Anomalies	-
Other Specified Anomalies of Skin	53
Specified Anomalies of Hair	-
Specified Anomalies of Nails	1
Specified Anomalies of Breast	-
Other Spec. Anomalies of the Integument	1
Unspecified Anomalies of the Integument	7
CHROMOSOMAL ANOMALIES	25
Down's Syndrome	16
Patau's Syndrome	1
Edward's Syndrome	5
Autosomal Deletion Syndromes	-
Balanced Autosomal Translocation	-
Other Conditions of Autosomal Anomalies	-
Gonadal Dysgenesis	2
Klinefelter's Syndrome	-
Other Sex Chromosome Anomalies	-
Unspecified Chromosome Anomalies	1
OTHER & UNSPECIFIED ANOMALIES	53
Anomalies of Spleen	-
Anomalies of Adrenal Gland	-
Anomalies of Other Endocrine Glands	-
Situs Inversus	-
Conjoined Twins	-
Tuberous Sclerosis	-
Other Hamartoses, Not Listed Elsewhere	1
Multiple Congenital Anomalies	46
Other Specified Anomalies	5
Congenital Anomaly, Unspecified	1

Table 18. Live Births by Birth Weight, Prenatal Visits, and Age of Mother: Colorado Residents, 1985

Birth Weight (Grams)	Total	Age of Mother (Years)							
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Total	55,115	90	5,634	16,242	18,065	11,231	3,464	370	13	6
0-499	43	0	7	21	7	5	3	0	0	0
500-999	197	1	34	65	49	34	13	1	0	0
1,000-1,499	319	1	58	101	77	63	19	0	0	0
1,500-1,999	718	3	123	194	202	140	50	6	0	0
2,000-2,499	2,980	7	369	962	929	516	179	16	1	1
2,500-2,999	11,281	35	1,382	3,640	3,511	2,038	604	69	1	1
3,000-3,499	22,629	29	2,370	6,756	7,377	4,596	1,345	147	5	4
3,500-3,999	13,621	13	1,108	3,715	4,684	3,041	954	101	5	0
4,000-4,499	2,862	1	165	692	1,064	664	249	26	1	0
4,500-4,999	355	0	12	70	131	98	41	3	0	0
5,000+	53	0	2	9	14	22	5	1	0	0
Not Stated	57	0	4	17	20	14	2	0	0	0
Prenatal Visits										
0	528	5	157	193	99	52	18	3	1	0
1-3	1,593	10	367	646	346	151	65	7	1	0
4-6	3,928	14	785	1,456	929	513	191	39	1	0
7-9	9,317	26	1,239	2,977	2,800	1,650	554	65	4	2
10-12	22,291	22	1,939	6,341	7,723	4,726	1,402	134	3	1
13-15	12,701	10	760	3,197	4,535	3,177	932	89	1	0
16-18	2,308	1	166	669	843	470	143	14	2	0
19+	1,498	0	112	466	496	308	107	9	0	0
Not Stated	951	2	109	297	294	184	52	10	0	3

Under 500 gms. = 1 lbs. 1 oz. or less
500 - 999 gms. = 1 lbs. 2 oz.- 2 lbs. 3 oz.
1,000 - 1,499 gms. = 2 lbs. 4 oz.- 3 lbs. 4 oz.
1,500 - 1,999 gms. = 3 lbs. 5 oz.- 4 lbs. 6 oz.
2,000 - 2,499 gms. = 4 lbs. 7 oz.- 5 lbs. 8 oz.
2,500 - 2,999 gms. = 5 lbs. 9 oz.- 6 lbs. 9 oz.
3,000 - 3,499 gms. = 6 lbs. 10 oz.- 7 lbs. 11 oz.
3,500 - 3,999 gms. = 7 lbs. 12 oz.- 8 lbs. 13 oz.
4,000 - 4,499 gms. = 8 lbs. 14 oz.- 9 lbs. 14 oz.
4,500 - 4,999 gms. = 9 lbs. 15 oz.-11 lbs. 0 oz.
5,000+ = 11 lbs. 1 oz. or more

Section 3

FETAL DEATHS

A total of 417 fetal deaths of 20 weeks gestational age and older was reported to have occurred to Colorado residents in the state in 1985. This was lower than the 434 late-term fetal deaths reported for residents in 1984, and the 462 fetal deaths reported in 1983.

Unlike resident live birth and death records, records of fetal deaths are not routinely exchanged between states. Therefore, the figures above include only those events occurring in Colorado. In addition to these resident fetal deaths, 9 fetal deaths were reported to nonresidents, for a total of 426 fetal deaths occurring in the state in 1985.

Reporting of spontaneous fetal deaths of less than 20 weeks gestational age is considered to be incomplete. A total of 2,337 fetal deaths of less than 20 weeks gestation were reported as having occurred to Colorado residents in the state in 1985. As with the late-term fetal deaths, this figure was down from those for 1983 and 1984, when 2,660 and 2,501 fetal deaths were reported. There were 74 fetal deaths of less than 20 weeks gestation reported to nonresidents in the state, for a total of 2,411 reported occurrence events.

Table 19 presents reported Colorado occurrence fetal deaths of 20 weeks and greater gestation by age of mother and calculated weeks of gestation. Table 20 shows reported Colorado occurrence fetal deaths of all gestations by age of mother and race and Spanish origin of fetus for 1985.

Table 19. Reported Spontaneous Fetal Deaths (≥ 20 Weeks Gestation) by Age of Mother and Calculated Weeks Gestation: Colorado Occurrence, 1985

		Age of Mother (Years)								
	Total	<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Total	426	0	39	119	118	104	32	9	0	4
1-19	10	0	1	2	3	1	1	2	0	0
20-27 Weeks	114	0	12	36	30	25	10	1	0	0
28-35 Weeks	90	0	12	24	25	23	3	3	0	0
36-39 Weeks	64	0	6	13	17	21	5	1	0	1
40 Weeks & Older	72	1	3	28	16	18	4	2	0	0
Not Stated	76	0	5	16	27	16	9	0	0	3

Table 20. Reported Spontaneous Fetal Deaths (<20 and ≥20 Weeks Gestation) by Age of Mother, Race, and Spanish Origin of Fetus: Colorado Occurrence, 1985

Race and Spanish Origin of Fetus	Total	Age of Mother (Years)							
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
<20 Weeks Gestation										
Total	2,411	0	210	603	669	606	254	52	1	16
White	2,026	0	173	493	562	531	209	43	1	14
Anglo White	1,817	0	147	419	509	492	196	41	1	12
Spanish Surname	209	0	26	74	53	39	13	2	0	2
Non-White	180	0	18	61	49	29	21	1	0	1
Black	139	0	14	56	43	13	11	1	0	1
American Indian	7	0	0	1	2	4	0	0	0	0
Other	34	0	4	4	4	12	10	0	0	0
Not Stated	205	0	19	49	58	46	24	8	0	1
Spanish Origin	165	0	22	59	41	32	10	1	0	0
Non-Spanish Origin	886	0	78	214	246	223	94	23	0	8
Origin Not Stated	1,360	0	110	330	382	351	150	28	1	8
≥20 Weeks Gestation										
Total	426	1	39	119	118	104	32	9	0	4
White	372	1	33	107	98	93	27	9	0	4
Anglo White	292	1	22	82	80	77	22	6	0	2
Spanish Surname	80	0	11	25	18	16	5	3	0	2
Non-White	42	0	5	10	15	8	4	0	0	0
Black	26	0	4	8	8	5	1	0	0	0
American Indian	3	0	0	0	2	1	0	0	0	0
Other	13	0	1	2	5	2	3	0	0	0
Not Stated	12	0	1	2	5	3	1	0	0	0
Spanish Origin	70	0	9	21	16	15	4	3	0	2
Non-Spanish Origin	292	1	25	83	84	75	19	3	0	2
Origin Not Stated	64	0	5	15	18	14	9	3	0	0

Section 4

INDUCED TERMINATIONS OF PREGNANCY

Reported induced terminations of pregnancy in Colorado declined to 15,553 events in 1985, the lowest number reported in the 1980's. In 1984, 17,550 induced terminations of pregnancy were reported, and in 1983 the figure was 16,793. Of the total number reported as having occurred in the state, 14,623 or 94.0 percent were to Colorado residents. There is no routine interstate exchange of these data by place of residence, and therefore only those events occurring in Colorado are included here.

Table 21 presents a summary of characteristics of induced terminations of pregnancy in Colorado for the years 1980 through 1985. Included is information on age of patient, race, marital status, number of living children, procedure type, calculated weeks of gestation, previous procedures, and facility type.

In any analysis of these data, two considerations should be noted. While all products of conception are reportable in Colorado, the level of reporting of induced terminations of pregnancy is of uncertain completeness. Also, the completeness of reporting of individual items on the reporting forms varies.

The age distribution of women receiving induced terminations of pregnancy has changed little since 1980. The 20-to-24 year age group accounted for 34.1 percent of procedures in 1985, followed by 15-to-19 year olds with 27.0 percent and 25-to-29 year olds with 20.6 percent.

A large majority of patients, 77.4 percent in 1985, reported that they were unmarried. The ratio of unmarried to married patients has changed little over time.

Also showing little change over time is the number of children now living reported by patients. With 63.5 percent, the proportion of women reporting no living children far exceeded those with children in 1985. Those reporting one child accounted for 18.2 percent of induced terminations of pregnancy, and 12.4 percent of patients reported two children.

Gestations calculated at 8 weeks or less accounted for 37.7 percent of induced terminations of pregnancy. An additional 49.2 percent of procedures were reported with calculated gestational ages of 9 to 12 weeks. The distribution of the balance of procedures was 7.4 percent for 13 to 15 weeks calculated gestation, 4.3 percent for 16 to 20 weeks, and 0.8 percent with calculated gestation of 21 weeks or longer. Calculations of gestation are based on reported date of last normal menses and therefore should be considered approximate.

Clinics reported 12,190 induced terminations of pregnancy, 78.4 percent of the total in 1985. Hospitals reported 1,171 procedures, 7.5 percent of the total. Doctors' offices reported the balance of 2,190 procedures, 14.1 percent. There were 1,766 fewer induced terminations of pregnancy reported by hospitals in 1985 than in 1984.

Table 21. Summary Characteristics of Induced Terminations of Pregnancy: Colorado Occurrence, 1980-1985

	1981		1982		1983		1984		1985	
	No.	Percent	No.	Percent	No.	Percent	No.	Percent	No.	Percent
Residence										
Total	17,240	100.0	16,685	100.0	16,793	100.0	17,550	100.0	15,553	100.0
Colorado Resident	13,800	80.0	15,486	92.8	15,799	94.1	16,636	94.8	14,623	94.0
Non-Resident	1,302	7.6	1,189	7.1	981	5.8	907	5.2	924	5.9
Not Stated	2,138	12.4	10	0.1	13	0.1	7	0.0	6	0.0
Age										
<15	111	0.6	115	0.7	126	0.8	118	0.7	112	0.7
15-19	4,283	24.8	4,382	26.3	4,376	26.1	4,409	25.1	4,199	27.0
20-24	5,589	32.4	6,027	36.1	6,047	36.0	6,453	36.8	5,297	34.1
25-29	2,942	17.1	3,510	21.0	3,586	21.4	3,609	20.6	3,210	20.6
30-34	1,445	8.4	1,707	10.2	1,762	10.5	1,856	10.6	1,734	11.1
35-39	512	3.0	646	3.9	650	3.9	836	4.8	794	5.1
40-44	151	0.9	148	0.9	161	1.0	157	0.9	162	1.0
45+	16	0.1	19	0.1	11	0.1	18	0.1	16	0.1
Not Stated	2,191	12.7	131	0.8	74	0.4	94	0.5	29	0.2
Race										
White	9,551	55.4	10,622	63.7	10,826	64.5	11,039	62.9	9,445	60.7
Spanish Surname	1,164	6.8	1,279	7.7	1,315	7.8	1,591	9.1	1,233	7.9
Black	677	3.9	872	5.2	942	5.6	978	5.6	878	5.6
Other	349	2.0	418	2.5	388	2.3	417	2.4	445	2.9
Not Stated	6,663	38.6	4,773	28.6	4,637	27.6	5,116	29.2	4,785	30.8
Marital Status										
Married	3,047	17.7	3,440	20.6	3,339	19.9	3,836	21.9	3,398	21.8
Unmarried	11,052	64.1	12,531	75.1	12,706	75.7	12,986	74.0	12,038	77.4
Not Stated	3,141	18.2	714	4.3	748	4.5	728	4.2	117	0.8
Number of Children Now Living										
0	10,095	58.6	11,059	66.3	10,900	64.9	10,701	61.0	9,883	63.5
1	2,409	14.0	2,755	16.5	2,985	17.8	3,400	19.4	2,827	18.2
2	1,526	8.9	1,825	10.9	1,962	11.7	2,337	13.3	1,934	12.4
3	502	2.9	616	3.7	581	3.5	698	4.0	598	3.8
4+	271	1.6	266	1.6	271	1.6	342	1.9	256	1.6
Not Stated	2,437	14.1	164	1.0	94	0.6	72	0.4	55	0.4
Type of Procedure										
Suction Curettage	14,049	81.5	15,575	93.3	15,613	93.0	16,299	92.9	14,951	96.1
Sharp Curettage	125	0.7	63	0.4	50	0.3	43	0.2	42	0.3
Intra Saline Inst.	76	0.4	37	0.2	18	0.1	6	0.0	3	0.0
Intra Prosta Inst.	640	3.7	624	3.7	743	4.4	903	5.1	166	1.1
Hysterotomy/Hyster.	14	0.1	11	0.1	10	0.1	5	0.0	8	0.1
Other	195	1.1	365	2.2	350	2.1	275	1.6	375	2.4
Not Stated	2,141	12.4	10	0.1	9	0.1	19	0.1	8	0.1
Calculated Weeks of Gestation										
8 or less	6,132	35.6	5,936	35.6	6,350	37.8	6,674	38.0	5,868	37.7
9-10	4,855	28.2	5,710	34.2	5,687	33.9	5,540	31.6	5,159	33.2
11-12	2,133	12.4	2,605	15.6	2,549	15.2	2,818	16.1	2,496	16.0
13-15	914	5.3	1,104	6.6	1,147	6.8	1,260	7.2	1,158	7.4
16-20	851	4.9	1,013	6.1	857	5.1	1,031	5.9	663	4.3
21+	120	0.7	130	0.8	140	0.8	132	0.8	119	0.8
Not Stated	2,235	13.0	187	1.1	63	0.4	95	0.5	90	0.6
Previous Induced Terminations										
0	10,307	59.8	11,004	66.0	10,856	64.6	10,950	62.4	9,684	62.3
1	3,458	20.1	4,062	24.3	4,175	24.9	4,570	26.0	4,019	25.8
2	802	4.7	1,065	6.4	1,208	7.2	1,364	7.8	1,215	7.8
3+	243	1.4	381	2.3	412	2.5	505	2.9	509	3.3
Not Stated	2,430	14.1	173	1.0	142	0.8	161	0.9	126	0.8
Facility Type										
Clinic	11,640	67.5	11,655	69.9	11,748	70.0	11,881	67.7	12,190	78.4
Hospital	2,625	15.2	2,481	14.9	2,271	13.5	2,837	16.2	1,171	7.5
Doctor's Office	2,975	17.3	2,549	15.3	2,774	16.5	2,832	16.1	2,190	14.1

Section 5

INFANT DEATHS

The number of Colorado resident infant deaths decreased to 519 deaths in 1985 from the 552 deaths experienced in 1984. The state's infant mortality rate, which had increased to 10.0 infant deaths per 1,000 live births in 1983 and 10.2 in 1984, fell to 9.4 in 1985. The rate in 1985 was the second-lowest infant mortality rate in the state's history, with only the rate of 9.1 in 1982 being lower. The provisional U.S. infant mortality rate was 10.6 in 1985. In 1985, 580 infant deaths actually occurred in Colorado. This compares with 596 infant deaths in 1984 and 581 in 1983.

Resident neonatal deaths, which are deaths of infants in the first twenty-eight days of life, accounted for 58.2 percent of total resident infant deaths in 1985, with 302 deaths. The neonatal mortality rate for Colorado was 5.5 neonatal deaths per 1,000 live births, the lowest ever experienced in the state. Colorado's neonatal mortality rate was 5.8 in 1984. In 1984 the U.S. neonatal mortality rate was 7.0, the most current rate available.

There were 217 postneonatal resident deaths in Colorado in 1985, with a rate of 3.9 postneonatal deaths per 1,000 live births. While the postneonatal mortality rate for 1985 was higher than the rate of 3.4 for 1982, it was an improvement from the rates of 4.1 and 4.3 in 1983 and 1984.

Figure 3 shows infant, neonatal, and postneonatal mortality rates for Colorado between 1940 and 1985. Table 22 presents Colorado occurrence infant deaths by trimester care begain and age of mother. Table 23 presents resident infant deaths and mortality rates by birthweight.

Race, Spanish origin, and sex of infant are considered for resident infant deaths in 1985 in Table 24. Finally, leading causes of infant deaths are shown in Table 25.

Figure 3. Infant, Neonatal, and Postneonatal Mortality Rates: Colorado Residents, 1940-1985.

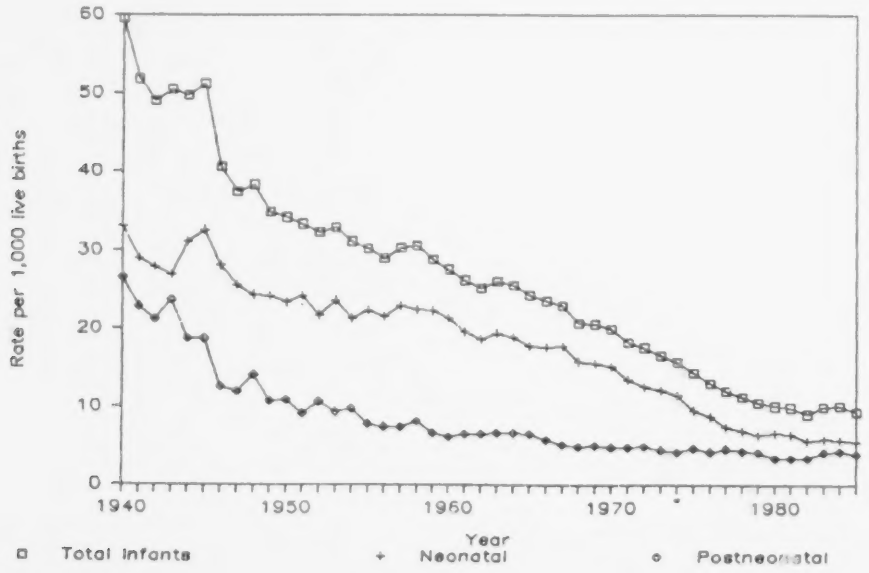


Table 22. Infant Deaths by Trimester in which Prenatal Care Began and Age of Mother at Birth: Colorado Occurrence, 1985

Trimester in which Prenatal Care Began	Total	Age of Mother (Years)							
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Total	580	1	94	191	163	83	30	2	0	16
First Trimester	389	1	43	111	133	75	25	1	0	0
Second Trimester	104	0	25	50	22	5	2	0	0	0
Third Trimester	19	0	4	9	4	0	1	1	0	0
No Care or Care Only at Delivery	27	0	14	11	1	0	1	0	0	0
Not Stated	41	0	8	10	3	3	1	0	0	16

Table 23. Infant Deaths and Mortality Rates by Birth Weight: Colorado Residents, 1985

Birth Weight (Grams)	Number	Rate
Total	519	9.4
<500	37	860.5
500-999	102	517.8
1,000-1,499	49	153.6
1,500-1,999	48	66.9
2,000-2,499	46	15.4
2,500-2,999	72	6.4
3,000-3,499	94	4.2
3,500-3,999	33	2.4
4,000-4,499	6	2.1
4,500-4,999	4	11.3
5,000+	5	94.3
Not Stated	23	-
Low Weight Births	282	66.2

Rates are per 1,000 live births. Low birth weight is less than 2,500 grams. Equivalents of gram weights in terms of pounds and ounces can be found on page 18.

Table 24. Infant Deaths by Race, Spanish Origin, and Sex: Colorado Residents, 1985

Race, Spanish Origin, and Sex of Infant	Infant Deaths		Neonatal Deaths		Death in First Week		Death in First Day	
	No.	Percent	No.	Percent	No.	Percent	No.	Percent
Total	519	100.0	302	100.0	264	100.0	177	100.0
White	458	88.2	264	87.4	232	87.9	150	84.7
Angle White	386	74.4	224	74.2	195	73.9	119	67.2
Spanish Surname	72	13.9	40	13.2	37	14.0	31	17.5
Non-White	61	11.8	38	12.6	32	12.1	27	15.3
Black	45	8.7	26	8.6	22	8.3	18	10.2
American Indian	5	1.0	3	1.0	1	0.4	1	0.6
Other	11	2.1	9	3.0	9	3.4	8	4.5
Non-Spanish Origin	461	88.8	268	88.7	234	88.6	152	85.9
Spanish Origin	58	11.2	34	11.3	30	11.4	25	14.1
Males	295	56.8	174	57.6	156	59.1	94	53.1
Females	224	43.2	128	42.4	108	40.9	83	46.9

Table 25. Leading Causes of Infant Deaths by Age: Colorado Residents, 1985

Cause of Death	Infant Deaths		Neonatal Deaths		Death in First Week		Death in First Day	
	No.	Percent	No.	Percent	No.	Percent	No.	Percent
Total	519	100.0	302	100.0	264	100.0	177	100.0
Congenital Anomalies (740-759)	127	24.5	96	31.8	83	31.4	43	24.3
Conditions Originating in the Perinatal Period (760-779)	198	38.2	184	60.9	168	63.6	129	72.9
Hypoxia and Birth Asphyxia (768)	18	3.5	18	6.0	18	6.8	11	6.2
Hyaline Membrane and R.D.S. (769)	21	4.0	18	6.0	16	6.1	6	3.4
Other Respiratory Conditions (770)	53	10.2	44	14.6	37	14.0	25	14.1
Birth Trauma (767)	3	0.6	2	0.7	2	0.8	2	1.1
Immaturity Unqualified (765)	31	6.0	31	10.3	31	11.7	31	17.5
Other Conditions	72	13.9	71	23.5	64	24.2	54	30.5
Sudden Infant Death (798.0)	100	19.3	2	0.7	0	0	0	0
Pneumonia (480-486)	7	1.3	2	0.7	1	0.4	1	0.6
Accidents (E800-E949)	10	1.9	2	0.7	2	0.8	1	0.6
All Other Causes	77	14.8	16	5.3	10	3.8	3	1.7

R.D.S.: Respiratory Distress Syndrome.
Numbers listed after causes are pertinent codes from the International Classification of Diseases, Ninth Revision.

Section 6

MORTALITY

There were 20,234 Colorado resident deaths in 1985, compared with 20,356 in 1984. Of this total, 54,764 residents died in Colorado and 537 died out of state.

Those deaths actually occurring in Colorado totaled 20,727 deaths in 1985. Nonresident deaths accounted for 1,030 of these occurrence deaths. As with resident deaths, the number of Colorado occurrence deaths was down very slightly from 1984, when 20,885 deaths occurred in Colorado.

Colorado's death rate in 1985 was 6.3 resident deaths per 1,000 population. The death rate for the state consistently has been lower than that for the United States as a whole. The provisional U.S. death rate was 8.7 in 1985. While the state's relatively younger population is partly responsible for this difference in crude rates, age-adjusted death rates for Colorado are also lower than those for the nation.

Age-adjusted death rates control for age variations in populations and are a better means of comparing rates between areas and for different years than crude rates. Colorado's age-adjusted death rate for all causes of death was 472.9 per 100,000 population in 1985, down from the rates of 487.2 in 1984 and 486.0 in 1983. By comparison, the U.S. age-adjusted death rate was 550.5 in 1983, 545.9 in 1984, and 545.9 again in 1985 (provisional rate).

Tables 26 and 27 present leading causes of death for Colorado and the nation in 1985. Numbers of deaths and crude rates appear in Table 26, and age-adjusted rates appear in Table 27. The rank order of the ten leading causes of death for Colorado residents in 1985 was heart disease, malignant neoplasms, cerebrovascular disease, accidents, chronic obstructive pulmonary diseases, pneumonia and influenza, suicide, atherosclerosis, diabetes, and cirrhosis of the liver. The only change in order from 1984 occurred with diabetes replacing cirrhosis as the ninth leading cause.

Age-adjusted death rates for leading causes were lower for Colorado than the nation for heart disease, malignant neoplasms, cerebrovascular disease, diabetes, and homicide. Age-adjusted rates for the state were higher for chronic obstructive pulmonary diseases, suicide, and pneumonia and influenza.

The cause-of-death statistics appearing in this and similar reports are based on the underlying cause of death, which is the condition giving rise to the chain of events leading to death. This standard practice tends to minimize the apparent impact of some chronic diseases. Table 28 presents selected causes of death in Colorado in 1985 as both underlying and contributing causes. The number of times each nonredundant condition was mentioned on death certificates is tabulated. Contributing, or mentioned, causes are not exclusive of each other because several conditions may appear on the same death certificate. As this table shows, many chronic diseases are reported to contribute to death but are not assigned as the underlying cause.

The number of nonredundant causes of death reported on Colorado resident death certificates in 1985 is shown in Table 29. Described by age group, the number of causes of death can be seen to increase with the age of decedents. Three or more causes of death were reported on nearly a third of all death certificates for ages 65 and older, indicating the elderly are more prone to diseases that may involve a complex of related conditions.

Age-specific mortality rates for 1985 appear in Table 30. Selected leading causes of death by age and sex are shown in Table 31. The relatively greater impact of external causes (accident, suicide, homicide) among the young, and especially young males, is evident. Among males aged 15 to 24 years, 85.4 percent of all deaths were from external causes in 1985. The proportion of deaths caused by chronic diseases increases with age, with heart disease and malignant neoplasms responsible for over half of all Colorado deaths to persons aged 65 years and older in 1985.

Changes over time in the rank order and rates of leading causes of death in Colorado are shown in Table 32. Death rates for heart disease, accidents, perinatal period conditions, and nephritis have decreased considerably since 1940. Rates for malignant neoplasms and suicide, however, have shown little change.

Numbers of deaths from selected leading causes by age and sex are shown in Table 33. Table 34 presents deaths from leading causes by race and Spanish origin, while Table 35 shows deaths by race and age.

Years of potential life lost (YPLL) from leading causes of death are presented in Table 36. Since most deaths occur in the older age groups, mortality data are dominated by the underlying disease processes of the elderly. YPLL, the sum of the number of years of potential life lost by each death occurring before age 65 years, provides another way of comparing the relative impacts of causes of death on premature mortality. Unlike cause-specific death rates, this statistic emphasizes causes more common in the young. Age 65 years is chosen as a benchmark in this method for comparability with U.S. data without the implication of qualitative differences in mortality for any group.

As Table 36 shows, accidents were responsible for 32,310 (22.4 percent of total) YPLL to Colorado residents in 1985. This compared with 19.6 percent for the United States in 1984, the most current national figures available. Suicide and homicide claimed the second-highest percent of YPLL for both the state and the nation, with Colorado's 14.5 percent in 1985 exceeding the U.S. share of 10.6 in 1984 for these causes. Malignant neoplasms and heart disease were responsible for slightly lower percentages of YPLL in Colorado than in the United States. As methods of calculating YPLL differ, care should be used in comparisons of YPLL for other populations and geographical areas.

Violent deaths by age and sex are detailed by specific description for Colorado residents in 1985 in Table 37. Table 38 shows reported cases and deaths from selected notifiable diseases in Colorado between 1940 and 1985. A recent addition to this list is Acquired Immunodeficiency Syndrome (AIDS), for which there were 89 reported cases and 73 deaths in 1985.

Table 26. Leading Causes of Death and Crude Death Rates: Colorado Residents and United States, 1985

Cause of Death	Colorado Rank	Colorado Number	Colorado Rate	United States Rank	United States Rate
All Causes		20,234	630.1		874.8
Heart Disease (390-398, 402, 404-429)	1	6,416	195.5	1	325.0
Malignant Neoplasms (140-208)	2	4,031	131.9	2	191.7
Cerebrovascular Disease (430-438)	3	1,297	39.7	3	64.0
Accidents (E800-E949)	4	1,276	37.9	4	38.6
Motor Vehicle	-	616	19.1	-	18.8
All Other	-	660	18.8	-	19.7
Chronic Obstructive Pulmonary Diseases (490-496)	5	1,130	34.6	5	31.2
Pneumonia and Influenza (480-487)	6	867	26.2	6	29.7
Suicide (E950-E959)	7	580	17.4	7	12.0
Atherosclerosis (440)	8	352	10.6	8	9.9
Diabetes (250)	9	335	10.6	9	16.2
Cirrhosis of the Liver (571)	10	280	9.3	10	11.2
Certain Conditions Originating in the Perinatal Period (760-779)	11	198	5.7	12	7.6
Nephritis (580-589)	12	193	5.2	14	9.4
Homicide (E960-E978)	13	190	7.2	11	8.1
Septicemia (038)	14	170	5.6	13	7.1
Congenital Anomalies (740-759)	15	168	4.5	15	5.5

Table 27. Age-Adjusted Death Rates for Selected Causes of Death, Colorado Residents and United States, 1985

Cause of Death	Colorado	United States
All Causes	472.9	545.9
Heart Disease (390-398, 402, 404-429)	139.4	181.7
Malignant Neoplasms (140-208)	106.1	132.5
Cerebrovascular Disease (430-438)	24.2	32.3
Accidents (E800-E949)	35.4	34.3
Motor Vehicle	18.5	18.3
All Other	16.9	16.0
Chronic Obstructive Pulmonary Diseases (490-496)	27.2	18.6
Pneumonia and Influenza (480-487)	13.5	13.2
Suicide (E950-E959)	17.0	11.2
Cirrhosis of the Liver (571)	8.7	9.6
Atherosclerosis (440)	5.6	4.0
Diabetes (250)	7.5	10.1
Nephritis (580-589)	4.1	5.2
Homicide (E960-E978)	5.7	8.1
Septicemia (038)	3.6	4.1

U.S. rates are provisional.

Table 28. Selected Leading Causes of Death: Underlying Cause by Total Mentions: Colorado Residents, 1985

Underlying Cause	Total	Number of Deaths in which Mentioned										
		Heart Dis.	Malig. Neopl.	Cerebro-vasc. Dis.	Acc.	COPD	Pneu. and Infl.	Suicide	Athero-sclero.	Diabetes	Cirr Liver	All Other
Heart Dis.	6,416	6,416	286	500	201	437	290	0	515	492	31	2,812
Malignant Neoplasms	4,031	892	4,031	93	108	179	286	0	37	81	23	2,095
Cerebro-vascular Disease	1,297	421	52	1,297	57	54	148	1	267	78	5	737
Accidents	1,276	233	9	22	1,276	29	32	0	11	10	6	1,323
COPD	1,130	564	71	29	35	1,130	214	1	30	30	11	844
Pneu & Inf	867	320	58	65	13	67	867		38	42	9	646
Suicide	580	74	3	0	1	4	1	580	0	0	1	580
Athero-sclerosis	352	156	10	0	14	21	25	0	351	11	0	177
Diabetes	335	213	17	56	5	4	24	0	32	335	1	260
Cirr Liv	280	50	6	6	9	6	15	0	2	6	278	284
All Other	3,670	1,206	137	173	280	147	313	0	127	106	43	4,631
Total	20,234	10,545	4,680	2,241	1,999	2,078	2,215	582	1,410	1,191	408	14,389

Table 29. Total Numbers of Causes of Death by Age: Colorado Residents, 1985

Number of Causes	Total	Age Group											
		<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	20,234	519	103	58	51	191	341	697	762	1,132	2,636	4,165	5,199	4,379
1	5,866	405	27	9	6	14	31	100	203	395	903	1,255	1,428	1,090
2	8,736	97	61	36	44	160	271	498	441	518	1,111	1,610	2,064	1,824
3	4,320	14	15	13	0	17	35	84	101	172	468	957	1,279	1,165
4	1,137	3	0	0	1	0	4	12	17	42	136	290	361	271
5+	175	0	0	0	0	0	0	3	0	5	18	53	67	29

Table 30. Age-Specific Mortality Rates: Colorado Residents, 1985

Age Group	Population	Deaths	Rate
Total	3,231,083	20,234	626.2
<1	57,482	519	902.9
1-4	207,345	103	49.7
5-9	235,367	58	24.6
10-14	226,601	51	22.5
15-19	257,192	191	74.3
20-24	298,487	341	114.2
25-34	643,677	697	108.3
35-44	473,868	762	160.8
45-54	294,647	1,132	384.2
55-64	249,785	2,636	1,055.3
65-74	171,496	4,165	2,428.6
75-84	87,843	5,199	5,918.5
85+	27,293	4,379	16,044.4

Rates are per 100,000 persons in each age group.

Table 31. Selected Leading Causes of Death by Sex for Selected Age Groups: Colorado Residents, 1985

Age Group	Cause of Death	Total			Male			Female		
		Rank	Number	Percent	Rank	Number	Percent	Rank	Number	Percent
All Ages	Total		20,234	100.0		10,609	100.0		9,625	100.0
	Heart Disease	1	6,416	31.7	1	3,331	31.4	1	3,085	32.1
	Malignant Neoplasms	2	4,031	19.9	2	2,083	19.6	2	1,948	20.2
	Cerebrovascular Disease	3	1,297	6.4	4	492	4.6	3	805	8.4
	Accidents	4	1,276	6.3	3	879	8.3	4	397	4.1
	All Other		7,214	35.7		3,824	36.0		3,390	35.2
1-14	Total		212	100.0		121	100.0		91	100.0
	Accidents	1	82	38.7	1	55	45.5	1	27	29.7
	Malignant Neoplasms	2	16	7.5	4	7	5.8	2	9	9.9
	Congenital Anomalies	3	16	7.5	2	11	9.1	3	5	5.5
	Homicide	4	12	5.7	3	8	6.6	4	4	4.4
	All Other		86	40.6		40	33.1		46	50.5
15-24	Total		532	100.0		391	100.0		141	100.0
	Accidents	1	276	51.9	1	204	52.2	1	72	51.1
	Suicide	2	110	20.7	2	92	23.5	2	18	12.8
	Homicide	3	47	8.8	3	38	9.7	4	9	6.4
	Malignant Neoplasms	4	32	6.0	4	19	4.9	3	13	9.2
	All Other		67	12.6		38	9.7		29	20.6
25-44	Total		1,459	100.0		1,008	100.0		451	100.0
	Accidents	1	388	26.6	1	311	30.9	2	77	17.1
	Suicide	2	258	17.7	2	204	20.2	3	54	12.0
	Malignant Neoplasms	3	233	16.0	4	114	11.3	1	119	26.4
	Heart Disease	4	159	10.9	3	115	11.4	4	44	9.8
	All Other		421	28.9		264	26.2		157	34.8
45-64	Total		3,768	100.0		2,354	100.0		1,414	100.0
	Malignant Neoplasms	1	1,214	32.2	2	642	27.3	1	572	40.5
	Heart Disease	2	1,147	30.4	1	844	35.9	2	303	21.4
	Accidents	3	184	4.9	3	128	5.4	3	56	4.0
	Cirrhosis of the Liver	4	150	4.0	4	97	4.1	4	53	3.7
	All Other		1,073	28.5		643	27.3		430	30.4
65-74	Total		4,165	100.0		2,439	100.0		1,726	100.0
	Heart Disease	1	1,393	33.4	1	872	35.8	1	521	30.2
	Malignant Neoplasms	2	1,148	27.6	2	633	26.0	2	515	29.8
	Cerebrovascular Disease	3	198	4.8	3	114	4.7	3	84	4.9
	Pneumonia & Influenza	4	117	2.8	4	67	2.7	4	50	2.9
	All Other		1,309	31.4		753	30.9		556	32.2
75+	Total		9,578	100.0		4,000	100.0		5,578	100.0
	Heart Disease	1	3,677	38.4	1	1,473	36.8	1	2,204	39.5
	Malignant Neoplasms	2	1,385	14.5	2	667	16.7	2	718	12.9
	Cerebrovascular Disease	3	943	9.8	3	292	7.3	3	651	11.7
	Pneumonia and Influenza	4	661	6.9	4	273	6.8	4	388	7.0
	All Other		2,912	30.4		1,295	32.4		1,617	29.0

Table 32. Deaths and Rates from Selected Causes: Colorado Residents, Selected Years, 1940-1985

Cause of Death		Rank Order of Top Ten Causes by Selected Years				
		1985	1984	1983	1982	1981
Total	No.	20,234	20,356	19,531	19,638	19,360
	Rate	626.2	640.5	622.2	644.9	653.0
Heart Disease	No.	(1) 6,416	(1) 6,603	(1) 6,426	(1) 6,618	(1) 6,592
	Rate	198.6	207.8	204.7	217.3	222.3
Malignant Neoplasms	No.	(2) 4,031	(2) 4,181	(2) 3,920	(2) 3,853	(2) 3,721
	Rate	124.8	131.6	124.9	126.5	125.5
Cerebrovascular Disease	No.	(3) 1,297	(3) 1,275	(4) 1,250	(4) 1,331	(4) 1,380
	Rate	40.1	40.1	39.8	43.7	46.5
Accidents	No.	(4) 1,276	(4) 1,257	(3) 1,284	(3) 1,346	(3) 1,414
	Rate	39.5	39.6	40.9	44.2	47.7
Influenza and Pneumonia	No.	(5) 867	(5) 786	(5) 743	(5) 703	(5) 671
	Rate	26.8	24.7	23.7	23.1	22.6
Suicide	No.	(6) 580	(6) 528	(6) 577	(6) 506	(6) 537
	Rate	18.0	16.6	18.4	16.6	18.1
Atherosclerosis	No.	(7) 352	(7) 317	(7) 317	(7) 351	(7) 354
	Rate	10.9	10.0	10.1	11.5	11.9
Diabetes	No.	(8) 335	(9) 301	(8) 306	(8) 296	(8) 278
	Rate	10.4	9.5	9.7	9.7	9.4
Cirrhosis of the Liver	No.	(9) 280	(8) 302	(9) 291	(9) 294	(9) 268
	Rate	8.7	9.5	9.3	9.7	9.0
Other Circulatory Diseases	No.	(10) 232	(10) 221	207	(10) 245	210
	Rate	7.2	7.0	6.6	8.0	7.1
Perinatal Period Conditions	No.	198	212	(10) 234	212	225
	Rate	6.1	6.7	7.5	7.0	7.6
Nephritis and Nephrosis	No.	193	197	167	181	163
	Rate	6.0	6.2	5.3	5.9	5.5
Homicide	No.	190	192	189	201	(10) 242
	Rate	5.9	6.0	6.0	6.6	8.2
Congenital Anomalies	No.	168	184	169	176	180
	Rate	5.2	5.8	5.4	5.8	6.1
Emphysema	No.	192	182	196	194	183
	Rate	5.9	5.7	6.2	6.4	6.2
Tuberculosis	No.	12	5	7	11	8
	Rate	0.4	0.2	0.2	0.4	0.3
Other Causes	No.	3,615	3,613	3,248	3,120	2,934

Table 32. (Continued)

Cause of Death		Rank Order of Top Ten Causes of Selected Years				
		1980	1970	1960	1950	1940
Total	No.	18,927	17,439	15,351	12,222	12,181
	Rate	654.9	790.1	875.2	922.4	1,084.4
Heart Disease	No.	(1) 6,411	(1) 6,059	(1) 5,278	(1) 4,186	(1) 2,933
	Rate	221.8	274.5	300.9	315.9	261.1
Malignant Neoplasms	No.	(2) 3,633	(2) 2,683	(2) 2,209	(2) 1,700	(2) 1,304
	Rate	125.7	121.6	126.9	128.3	116.1
Cerebrovascular Diseases	No.	(3) 1,386	(3) 1,769	(3) 1,601	(3) 1,156	(5) 977
	Rate	48.0	80.1	91.3	87.2	87.0
Accidents	No.	(4) 1,383	(4) 1,280	(4) 1,077	(4) 936	(3) 1,017
	Rate	47.9	60.0	61.4	70.7	90.5
Influenza and Pneumonia	No.	(5) 651	(5) 727	(5) 860	(6) 638	(4) 1,005
	Rate	22.5	32.9	49.0	48.1	89.5
Suicide	No.	(6) 468	(7) 402	(8) 230	(9) 201	(10) 220
	Rate	16.2	18.2	13.1	15.1	19.6
Atherosclerosis	No.	(8) 334	(8) 373	(7) 398	(7) 254	(9) 261
	Rate	11.6	16.9	22.7	19.2	23.2
Diabetes	No.	(9) 276	279	184	145	201
	Rate.	9.6	12.6	10.5	10.9	17.9
Cirrhosis of the Liver	No.	(7) 284	(10) 313	170	111	78
	Rate	9.8	14.2	9.7	8.4	6.9
Other Circulatory Diseases	No.	214	298	(10) 219	91	64
	Rate	7.4	13.5	12.5	6.9	5.7
Perinatal Period Conditions	No.	(10) 229	(6) 461	(6) 802	(5) 682	(7) 577
	Rate	7.9	20.9	45.7	51.5	51.4
Nephritis and Nephrosis	No.	129	67	112	(10) 190	(6) 788
	Rate	4.5	3.0	6.4	14.3	70.2
Homicide	No.	197	147	69	44	52
	Rate	6.8	6.7	3.9	3.3	4.6
Congenital Anomalies	No.	170	215	(9) 227	176	127
	Rate	5.9	9.7	12.9	13.3	11.3
Emphysema	No.	178	(9) 372	193	12	4
	Rate	6.2	16.9	11.0	0.9	0.4
Tuberculosis	No.	13	34	76	(8) 208	(8) 457
	Rate	0.4	1.5	4.3	15.7	40.7
Other Causes	No.	2,971	1,960	1,646	1,492	2,116

All cause-specific death rates are per 100,000 population. The ICD codes (Fifth through Ninth Revisions) included in each cause of death are listed in Appendix B. Category of other diseases of circulatory system does not include diseases of veins and lymphatics. The increase in nephritis and nephrosis deaths is due to the revision of the ICD codes in the Ninth Revision effective January 1, 1979.

Table 33. Deaths from Selected Leading Causes by Age and Sex: Colorado Residents, 1985

Cause of Death	Sex	Total	Age Group (Years)												
			<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	T	20,234	519	103	58	51	191	341	697	762	1,132	2,636	4,165	5,199	4,379
	M	10,609	295	60	27	34	138	253	515	493	694	1,660	2,439	2,538	1,462
	F	9,625	224	43	31	17	53	88	182	269	438	976	1,726	2,661	2,917
Heart Disease	T	6,416	24	1	1	1	2	11	36	123	306	841	1,393	1,865	1,812
	M	3,331	19	0	0	1	2	5	26	89	237	607	872	890	583
	F	3,085	5	1	1	0	0	6	10	34	69	234	521	975	1,229
Malignant Neoplasms	T	4,031	3	6	8	2	8	24	69	164	344	870	1,148	1,011	374
	M	2,083	1	3	4	0	5	14	39	75	164	478	633	520	147
	F	1,948	2	3	4	2	3	10	30	89	180	392	515	491	227
Cerebro-vascular Disease	T	1,297	2	1	0	1	1	1	6	14	33	97	198	443	500
	M	492	1	0	0	1	1	0	2	7	13	61	114	169	123
	F	805	1	1	0	0	0	1	4	7	20	36	84	274	377
Accidents	T	1,276	10	32	27	23	109	167	240	148	96	88	90	122	123
	M	879	3	22	17	16	75	129	195	116	62	66	53	72	52
	F	397	7	10	10	7	34	38	45	32	34	22	37	50	71
Pneumonia and Influenza	T	867	7	4	3	1	2	1	6	9	16	40	117	270	391
	M	382	1	2	0	1	1	0	1	5	6	25	67	135	138
	F	485	6	2	3	0	1	1	5	4	10	15	50	135	253
Suicide	T	580	0	0	1	7	41	69	157	101	58	56	50	31	9
	M	446	0	0	1	4	33	59	126	78	39	38	34	28	6
	F	134	0	0	0	3	8	10	31	23	19	18	16	3	3
Athero-sclerosis	T	352	0	0	0	0	0	0	0	1	3	7	44	105	192
	M	127	0	0	0	0	0	0	0	1	1	5	22	42	56
	F	225	0	0	0	0	0	0	0	0	2	2	22	63	136
Diabetes	T	335	0	0	0	0	0	1	5	11	18	34	82	107	77
	M	141	0	0	0	0	0	0	3	7	12	19	39	41	20
	F	194	0	0	0	0	0	1	2	4	6	15	43	66	57
Cirrhosis of the Liver	T	280	0	0	0	0	0	1	18	37	58	92	46	25	3
	M	181	0	0	0	0	0	0	17	23	41	56	29	14	1
	F	99	0	0	0	0	0	1	1	14	17	36	17	11	2
Homicide	T	190	2	5	1	6	8	39	54	41	13	14	3	4	0
	M	138	1	3	1	4	6	32	41	27	8	10	2	3	0
	F	52	1	2	0	2	2	7	13	14	5	4	1	1	0
All Other	T	4,610	471	54	17	10	20	27	106	113	187	497	994	1,216	898
	M	2,409	269	30	4	7	15	14	65	65	111	295	574	624	336
	F	2,201	202	24	13	3	5	13	41	48	76	202	420	592	562

Mean age at death: Total = 68.0 Years Males = 64.1 Females = 72.3
Median age at death: Total = 73.9 Years Males = 70.0 Females = 78.2

Table 34. Deaths from Selected Leading Causes by Race and Spanish Origin: Colorado Residents, 1985

Cause of Death	Total	White			Non-White				Non-Spanish Origin	Spanish Origin
		Total	Anglo White	Spanish Surname	Total	Black	Indian	Other & Unk		
Total	20,234	19,399	17,919	1,480	835	677	58	100	18,899	1,335
Heart Disease	6,416	6,215	5,856	359	201	167	15	19	6,077	339
Malignant Neoplasms	4,031	3,870	3,631	239	161	143	6	12	3,810	221
Cardiovascular Disease	1,297	1,254	1,171	83	43	35	2	6	1,217	80
Accidents	1,276	1,198	1,046	152	78	52	6	20	1,131	145
COPD	1,130	1,099	1,044	55	31	27	0	4	1,087	43
Influenza & Pneumonia	867	847	789	58	20	14	2	4	817	50
Suicide	580	565	526	39	15	12	0	3	543	37
Atherosclerosis	352	339	325	14	13	10	2	1	338	14
Cirrhosis of the Liver	280	266	190	76	14	6	6	2	206	74
Diabetes	335	316	268	48	19	17	0	2	291	44
Certain Conditions Originating in Perinatal Period	198	169	145	24	29	21	1	7	177	21
Nephritis and Nephrosis	193	176	149	27	17	17	0	0	166	27
Homicide	190	159	120	39	31	29	2	0	153	37
Congenital Anomalies	168	156	129	27	12	7	2	3	146	22
All Other	2,921	2,770	2,530	240	151	120	14	17	2,740	181

COPD = Chronic Obstructive Pulmonary Diseases, including asthma, chronic bronchitis, and emphysema.

Table 35. Deaths by Race, Spanish Origin, and Age: Colorado Residents, 1985

Race and Spanish Origin	Sex	Total	Age Group (Years)												
			<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	T	20,234	519	103	58	51	191	341	697	762	1,132	2,636	4,165	5,199	4,379
	M	10,609	295	60	27	34	138	253	515	493	694	1,660	2,439	2,538	1,462
	F	9,625	224	43	31	17	53	88	182	269	438	976	1,726	2,661	2,917
White	T	19,399	458	94	50	46	184	318	637	711	1,060	2,487	4,031	5,054	4,268
	M	10,178	265	57	23	30	133	236	474	467	651	1,576	2,372	2,469	1,424
	F	9,221	193	37	27	16	51	82	163	244	409	911	1,659	2,585	2,844
Anglo White	T	17,919	386	78	44	40	167	261	539	629	951	2,283	3,757	4,714	4,070
	M	9,273	232	44	22	26	121	189	398	403	575	1,442	2,214	2,288	1,319
	F	8,646	154	34	22	14	46	72	141	226	376	841	1,543	2,426	2,751
Spanish Surname	T	1,480	72	16	6	6	17	57	98	82	109	204	274	340	198
	M	905	33	13	1	4	12	47	76	64	76	134	158	181	105
	F	575	39	3	5	2	5	10	22	18	33	70	116	159	93
Non-White	T	835	61	9	8	5	7	23	60	51	72	149	134	145	111
	M	431	30	3	4	4	5	17	41	26	43	84	67	69	38
	F	404	31	6	4	1	2	6	19	25	29	65	67	76	73
Black	T	677	45	8	5	4	7	19	48	39	55	127	114	121	85
	M	345	21	3	2	3	5	14	33	22	34	71	54	54	29
	F	332	24	5	3	1	2	5	15	17	21	56	60	67	56
Native American	T	58	5	0	2	0	0	2	4	6	12	5	8	9	5
	M	32	5	0	2	0	0	1	3	1	6	2	4	5	3
	F	26	0	0	0	0	0	1	1	5	6	3	4	4	2
Other and Unknown	T	100	11	1	1	1	0	2	8	6	5	17	12	15	21
	M	54	4	0	0	1	0	2	5	3	3	11	9	10	6
	F	46	7	1	1	0	0	0	3	3	2	6	3	5	15
Non-Spanish Origin	T	18,899	461	90	52	47	173	294	599	677	1,040	2,443	3,913	4,911	4,199
	M	9,812	267	50	26	32	125	217	439	432	634	1,539	2,298	2,384	1,369
	F	9,087	194	40	26	15	48	77	160	245	406	904	1,615	2,527	2,830
Spanish Origin	T	1,335	58	13	6	4	18	47	98	85	92	193	252	288	180
	M	797	28	10	1	2	13	36	76	61	60	121	141	154	93
	F	538	30	3	5	2	5	11	22	24	32	72	111	134	87

Tables include 1 death of unknown age to a white Spanish surname, Spanish origin male.

Table 36. Years of Potential Life Lost (YPLL) Before Age 65 by Cause of Death, Colorado Residents, 1985, and United States, 1984

Cause of Death (Ninth Revision ICD)	Colorado, 1985 YPLL	Colorado, 1985 Percent	United States, 1984 Percent
Accidents (E800-E949)	32,310	22.4	19.6
Motor Vehicle (E810-E825)	19,859	13.8	-
Other (E800-E807, E826-E949)	12,451	8.6	-
Suicide and Homicide (E950-E978)	20,912	14.5	10.6
Malignant Neoplasms (140-208)	18,313	12.7	15.3
Heart Diseases (390-398, 402, 404-489)	15,181	10.5	13.3
Conditions Originating in the Perinatal Period (760-779)	12,870	8.9	-
Congenital Anomalies (740-759)	9,647	6.7	5.8
Chronic Liver Diseases and Cirrhosis (571)	3,032	2.1	2.0
Pneumonia and Influenza (480-487)	1,979	1.4	1.4
Chronic Obstructive Pulmonary Diseases (490-496)	1,963	1.4	1.0
Cerebrovascular Diseases (430-438)	1,829	1.3	2.3
Diabetes Mellitus (250)	923	0.6	1.0
Other	25,103	17.4	27.7
All Causes	144,062	100.0	100.0

Source for U.S. Data: Centers for Disease Control, Morbidity and Mortality Weekly Report December 19, 1986, 35, 25.

Table 37. Violent Deaths by Age and Sex: Colorado Residents, 1985

Cause of Death	Sex	Total	Age Group (Years)												
			<1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total	T	1,275	10	32	27	23	109	167	240	148	96	88	90	122	123
Accidents	M	878	3	22	17	16	75	129	195	116	62	66	53	72	52
(E800-E949)	F	397	7	10	10	7	34	38	45	32	34	22	37	50	71
Motor Vehicle	T	616	5	11	19	12	75	123	142	82	52	28	30	23	13
(E810-E825)	M	424	1	7	12	8	45	93	107	63	29	19	15	16	8
	F	192	4	4	7	4	30	30	35	19	23	9	15	7	5
Accidental	T	195	0	1	2	2	7	9	8	7	7	6	26	45	75
Falls	M	114	0	0	2	1	6	8	8	5	5	6	16	26	31
(E880-E888)	F	81	0	1	0	1	1	1	0	2	2	0	10	19	44
Drowning	T	54	2	10	3	2	7	6	10	4	1	5	0	3	1
(E910)	M	37	0	9	1	1	6	5	8	4	0	2	0	1	0
	F	17	2	1	2	1	1	1	2	0	1	3	0	2	1
Fire & Explo-	T	34	0	2	0	0	0	2	6	4	4	6	1	6	3
sion of Com-	M	25	0	1	0	0	0	0	5	3	4	5	1	4	2
bustible Mat. (E890-E899, E923,E924)	F	9	0	1	0	0	0	2	1	1	0	1	0	2	1
Acc. Poison.	T	58	0	0	0	0	3	6	16	12	6	3	7	3	2
by Solids or	M	41	0	0	0	0	3	4	14	7	6	3	3	1	0
Liquids (E850-E866)	F	17	0	0	0	0	0	2	2	5	0	0	4	2	2
Aircraft	T	44	0	0	0	1	1	4	11	15	6	4	2	0	0
Accidents	M	37	0	0	0	1	1	2	10	12	5	4	2	0	0
(E840-E845)	F	7	0	0	0	0	0	2	1	3	1	0	0	0	0
Acc. Poison.	T	29	0	0	0	0	3	5	6	4	3	5	0	3	0
by Gases &	M	23	0	0	0	0	1	5	6	3	2	4	0	2	0
Vapours (E867-E869)	F	6	0	0	0	0	2	0	0	1	1	1	0	1	0
Firearms	T	16	0	0	1	4	6	0	2	1	0	2	0	0	0
(E922)	M	15	0	0	1	3	6	0	2	1	0	2	0	0	0
	F	1	0	0	0	1	0	0	0	0	0	0	0	0	0
Electric	T	8	0	0	0	0	0	2	4	0	2	0	0	0	0
Current	M	8	0	0	0	0	0	2	4	0	2	0	0	0	0
(E925)	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Water	T	15	0	0	1	0	1	2	7	0	0	2	1	1	0
Transport	M	13	0	0	0	0	1	2	6	0	0	2	1	1	0
Accidents (E830-E838)	F	2	0	0	1	0	0	0	1	0	0	0	0	0	0
Railway	T	14	0	0	0	0	0	1	4	2	3	3	1	0	0
Accidents	M	14	0	0	0	0	0	1	4	2	3	3	1	0	0
(E800-E807)	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Table 37. (Continued)

Cause of Death	Sex	Total	Age Group (Years) <1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Other Road	T	7	0	0	0	0	0	0	0	1	2	2	1	1	0
Vehicle	M	4	0	0	0	0	0	0	0	1	1	1	1	0	0
Accidents	F	3	0	0	0	0	0	0	0	0	1	1	0	1	0
(E826-E829)															
All Other	T	186	3	8	1	2	6	7	24	16	10	22	21	37	29
Accidents	M	124	2	5	1	2	6	7	21	15	5	15	13	21	11
	F	62	1	3	0	0	0	0	3	1	5	7	8	16	18
Suicide	T	580	0	0	1	7	41	69	157	101	58	56	50	31	9
(E950-E959)	M	446	0	0	1	4	33	59	126	78	39	38	34	28	6
	F	134	0	0	0	3	8	10	31	23	19	18	16	3	3
Suicide by	T	149	0	0	0	1	9	10	43	37	18	17	6	6	2
Poisoning	M	91	0	0	0	0	4	9	29	27	7	8	2	4	1
(E950-E952)	F	58	0	0	0	1	5	1	14	10	11	9	4	2	1
Suicide by	T	344	0	0	0	3	27	49	89	54	32	28	37	22	3
Firearms &	M	283	0	0	0	2	24	41	74	44	25	20	28	22	3
Explos.(E955)	F	61	0	0	0	1	3	8	15	10	7	8	9	0	0
All Other	T	87	0	0	1	3	5	10	25	10	8	11	7	3	4
Suicides	M	72	0	0	1	2	5	9	23	7	7	10	4	2	2
(E953,E954,	F	15	0	0	0	1	0	1	2	3	1	1	3	1	2
E956-E959)															
Homicide &	T	190	2	5	1	6	8	39	54	41	13	14	3	4	0
Legal Interv.	M	138	1	3	1	4	6	32	41	27	8	10	2	3	0
(E960-E978)	F	52	1	2	0	2	2	7	13	14	5	4	1	1	0
Homicide by	T	107	0	0	0	4	6	20	31	29	8	7	2	0	0
Firearms &	M	78	0	0	0	3	5	17	24	19	3	5	2	0	0
Explos.(E965)	F	29	0	0	0	1	1	3	7	10	5	2	0	0	0
All Other	T	83	2	5	1	2	2	19	23	12	5	7	1	4	0
Homicide &	M	60	1	3	1	1	1	15	17	8	5	5	0	3	0
Legal Interv.	F	23	1	2	0	1	1	4	6	4	0	2	1	1	0
(E960-E964,E966-E978)															
Undeterm. as	T	45	0	3	1	0	2	2	12	6	3	8	3	4	1
to Acc. or	M	27	0	2	0	0	1	2	10	4	1	4	1	1	1
Purposely	F	18	0	1	1	0	1	0	2	2	2	4	2	3	0
Inflicted (E980-E989)															
Undeterm.	T	8	0	0	0	0	1	1	2	1	1	1	0	0	1
Intent Fire-	M	8	0	0	0	0	1	1	2	1	1	1	0	0	1
arms & Explo.	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0
(E985)															
Undeterm.	T	37	0	3	1	0	1	1	10	5	2	7	3	4	0
Intent All	M	19	0	2	0	0	0	1	8	3	0	3	1	1	0
Other (E980-	F	18	0	1	1	0	1	0	2	2	2	4	2	3	0
E984,E986-E989)															

Numbers listed in parentheses are pertinent codes from International Classification of Diseases, Ninth Revision.

Table 38. Reported Cases and Deaths from Selected Notifiable Diseases: Colorado Residents, Selected Years, 1940-1985

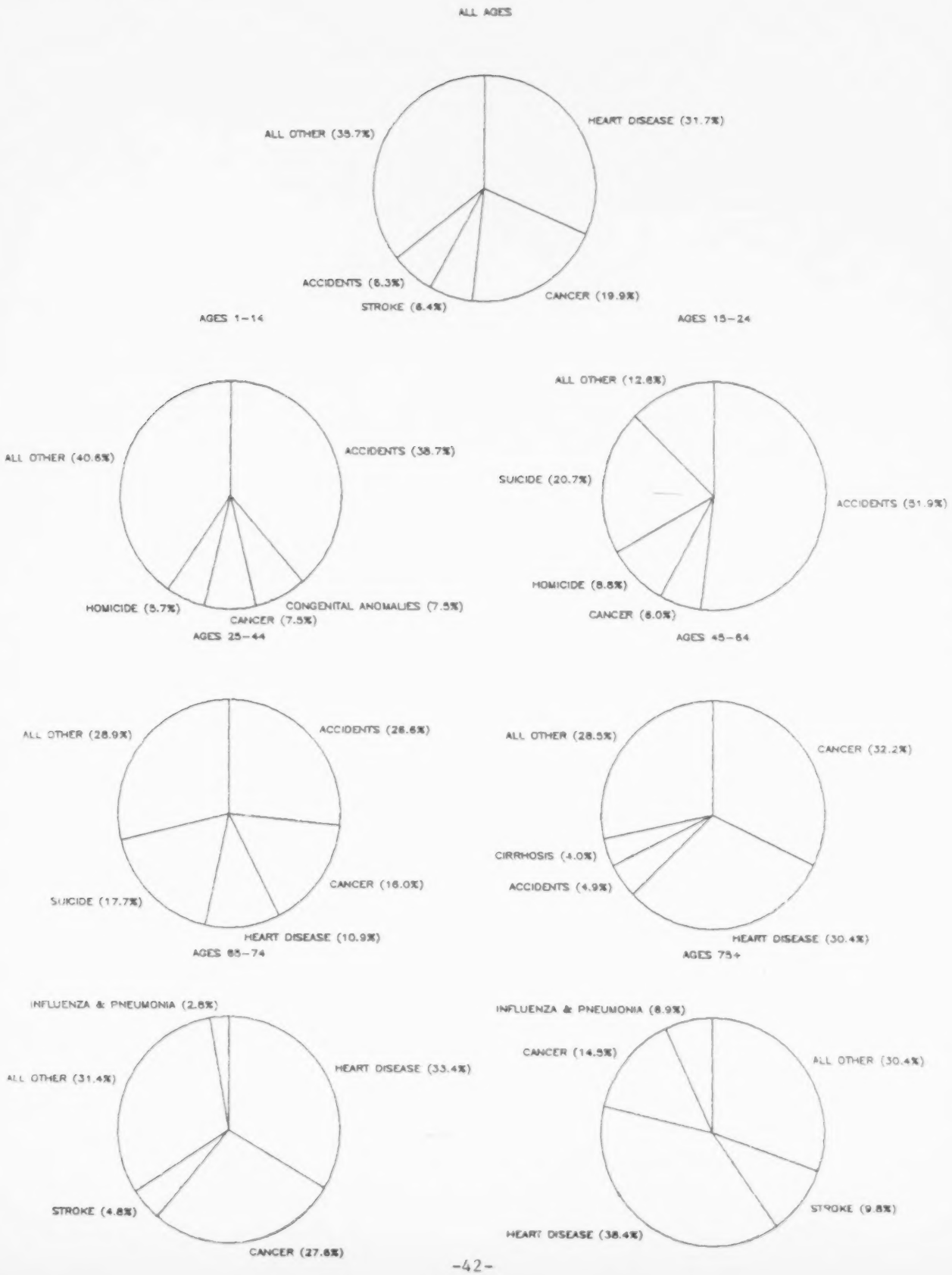
Causes		Years						
		1985	1984	1983	1982	1981	1980	1979
AIDS[1]	Cases	89	39	26	5	0	0	0
	Deaths	73	35	9	3	0	0	0
Botulism	Cases	0	1	2	2	2	2	0
	Deaths	0	0	2	1	0	0	0
Colorado Tick Fever	Cases	65	77	116	176	159	139	148
	Deaths	0	0	0	0	0	0	0
Diphtheria	Cases	1	0	0	0	0	0	0
	Deaths	0	0	0	0	0	0	0
Encephalitis[2]	Cases	25	14	49	21	16	15	18
	Deaths	2	4	6	3	0	3	0
Gonorrhea & Other Venereal Disease	Cases	8,805	8,748	8,616	9,375	11,302	11,477	11,616
	Deaths	0	0	0	0	0	1	0
Hepatitis A	Cases	369	588	394	347	561	834	489
	Deaths	0	0	1	5	5	10	8
Hepatitis B[3]	Cases	275	278	227	197	220	235	166
	Deaths	0	0	0	0	0	0	0
Influenza-like Illness	Cases	19,460	17,305	17,573	24,673	29,091	30,257	41,062
	Deaths	48	17	20	18	35	29	12
Malaria[4]	Cases	23	11	11	19	19	36	10
	Deaths	0	0	0	0	0	0	0
Measles	Cases	15	6	3	8	11	12	72
	Deaths	0	0	0	0	0	0	0
Meningococcal Infection	Cases	30	31	36	51	43	29	8
	Deaths	5	0	4	9	6	2	1
Mumps	Cases	28	31	54	22	53	68	117
	Deaths	0	0	0	0	1	1	0
Pertussis	Cases	110	49	138	36	24	29	42
	Deaths	0	0	0	0	1	0	0
Poliomyelitis	Cases	0	0	0	0	0	1	0
	Deaths	0	0	0	0	0	0	1
Rheumatic Fever	Cases	9	19	2	3	2	9	12
	Deaths	0	0	0	0	0	0	5
Rocky Mountain Spotted Fever	Cases	2	1	0	2	4	5	4
	Deaths	0	0	0	0	1	0	0
Salmonellosis	Cases	537	508	484	413	407	564	534
	Deaths	1	0	0	1	0	21	1
Shigellosis	Cases	209	380	318	416	425	390	422
	Deaths	0	0	0	0	0	0	0
Syphilis	Cases	362	301	348	468	502	426	362
	Deaths	2	3	1	1	1	2	1
Tetanus	Cases	0	0	0	0	0	0	0
	Deaths	0	0	0	0	0	0	0
Tuberculosis	Cases	106	95	108	113	121	135	170
	Deaths	12	5	7	11	8	13	14
Typhoid Fever	Cases	5	5	1	3	10	7	15
	Deaths	0	0	0	0	0	0	0

Table 38 (Continued)

Causes		Years							
		1975	1970	1965	1960	1955	1950	1945	1940
AIDS[1]									
Botulism	Cases	0	2	0	0	5	3	0	4
	Deaths	0	2	1	0	1	1	2	6
Colorado Tick Fever	Cases	261	72	156	242	223	99	31	68
	Deaths	0	0	1	0	0	0	0	0
Diphtheria	Cases	1	5	0	3	5	43	284	357
	Deaths	1	1	0	0	0	0	22	15
Encephalitis[2]	Cases	37	13	116	50	35	17	8	60
	Deaths	8	9	12	12	13	11	0	7
Gonorrhea & Other Venereal Disease	Cases	11,534	5,801	2,381	1,563	1,391	1,190	2,755	1,246
	Deaths	0	0	0	1	2	0	4	1
Hepatitis A	Cases	248	1,017	403	1,177	528	0	0	0
	Deaths	7	14	9	14	3	5	2	0
Hepatitis B[3]	Cases	144	0	0	0	0	0	0	0
	Deaths	0	0	0	0	0	0	0	0
Influenza-like Illness	Cases	9,586	5,669	1,293	21,606	1,674	2,546	3,491	1,544
	Deaths	41	44	24	61	20	58	119	151
Malaria[4]	Cases	2	348	5	0	4	2	846	3
	Deaths	2	0	1	0	0	0	0	0
Measles	Cases	1,173	295	6,027	6,749	5,082	5,431	832	1,526
	Deaths	2	0	3	5	6	9	1	15
Meningococcal Infection	Cases	11	19	30	18	60	28	48	11
	Deaths	4	9	7	4	12	10	16	3
Mumps	Cases	689	1,677	2,199	4,249	3,789	2,332	2,155	6,132
	Deaths	0	0	0	0	2	0	4	1
Pertussis	Case	18	83	98	448	599	1,134	1,672	893
	Deaths	0	0	0	0	3	5	25	33
Poliomyelitis	Cases	0	1	1	21	223	205	146	40
	Deaths	0	0	1	0	6	8	14	12
Rheumatic Fever	Cases	33	61	76	275	102	128	223	0
	Deaths	0	2	5	5	28	27	19	17
Rocky Mountain Spotted Fever	Cases	1	3	9	6	6	17	13	11
	Deaths	0	0	0	0	1	1	1	1
Salmonellosis	Cases	716	305	218	180	79	8	7	9
	Deaths	0	1	1	0	1	0	0	0
Shigellosis	Cases	501	100	259	238	131	25	16	90
	Deaths	1	0	3	4	2	4	5	3
Syphilis	Cases	314	272	583	153	278	755	2,398	3,132
	Deaths	2	5	22	30	18	50	74	89
Tetanus	Cases	0	0	2	1	0	0	0	3
	Deaths	0	0	0	1	1	2	-	6
Tuberculosis	Cases	220	362	558	746	1,144	1,586	669	565
	Deaths	31	34	61	76	116	208	362	457
Typhoid Fever	Cases	2	4	1	1	16	23	50	79
	Deaths	0	0	0	0	0	0	8	9

[1] Acquired Immunodeficiency Syndrome. Counts for AIDS deaths were provided by the Sexually Transmitted Disease Control Unit of the Colorado Department of Health.
[2] Includes post-infectious and primary encephalitis.
[3] No mortality data are shown because deaths in which hepatitis B is a contributing factor usually are coded to the underlying condition and not to hepatitis B.
[4] All malaria cases were contracted outside of Colorado or were transmitted by needle or transfusion.

Figure 4. Selected Leading Causes of Death for Selected Age Groups: Colorado Residents, 1985



Section 7

ADOPTIONS

The familiar term "adoptions" as used in this report encompasses more than the both-parent and single-parent adoptions to which it most commonly refers. In addition to these types of adoptions processed and reported to this office, reported legitimations and paternity adjudications processed by the courts in 1985 are included. Legitimations are the result of the intermarriage of the natural parents following the birth of the child. Paternity adjudications are the determinations of paternity by a district court. There were 3,250 adoptions processed in 1985 in Colorado. Of these, 2,660 were compiled through direct reporting from Colorado courts. The balance, 590 adoptions in 1985, involved Colorado residents born in the state being adopted by people out of state. Table 39 shows numbers of Colorado adoptions by year of decree for 1983, 1984, and 1985.

Of all adoptions, 47 percent involved stepparents, with either the husband or wife adopting the children of his or her spouse. In 1985, 1,513 were in this category. There were 661 both-parent adoptions, 51 single-parent adoptions, 36 relative adoptions, and 989 legitimations and adjudications. Table 40 presents these data.

Table 41 shows types of adoptions by age of child. Both-parent adoptions, adjudications, and legitimations were most common for children aged 2 years and younger, while stepparent adoptions were most common for children aged 5 years and older.

The Office of the State Registrar also administers the Colorado Voluntary Adoption Registry. Created by Statute in 1983, the Registry provides a way for adult adoptees and birth parents wishing to do so to share information about each other.

During Fiscal year 1985-1986, 108 persons registered for the Adoption Registry, bringing the total of persons who have registered since inception to 537. There has been a total of 9 matches of adoptees with parents or relatives.

Further information about the Colorado Voluntary Adoption Registry may be obtained from the Vital Records Section at (303) 320-8475.

Table 39. Adoptions Processed in Colorado, by Year of Decree: Colorado, 1983-1985

	Year in which Processed					
	1983		1984		1985	
Year of Decree	Number	Percent	Number	Percent	Number	Percent
Total	3,636	100.0	3,561	100.0	3,250	100.0
Prior to 1970	67	1.8	43	1.2	42	1.3
1970 through 1974	24	0.7	14	0.4	15	0.5
1975 through 1977	23	0.6	14	0.4	13	0.4
1978	37	1.0	5	0.1	7	0.2
1979	46	1.3	35	1.0	12	0.4
1980	61	1.7	44	1.2	19	0.6
1981	103	2.8	65	1.8	47	1.4
1982	541	14.9	104	2.9	96	3.0
1983	2,734	75.2	500	14.0	139	4.3
1984	-	-	2,737	76.9	485	14.9
1985	-	-	-	-	2,373	73.0

Table 40. Type of Adoption and Sex of Child for Processed Adoptions: Colorado, 1985

Type of Adoption	Total Processed	Colorado Adoptions			Colorado Births		
		Total	Place of Birth		Total	Place of Adoption	
			Colorado	Out of State		Colorado	Out of State
Total	3,250	2,660	2,050	610	2,640	2,050	590
Male	1,627	1,318	1,006	312	1,315	1,006	309
Female	1,623	1,342	1,044	298	1,325	1,044	281
Both Parent	661	491	375	116	545	375	170
Male	332	244	185	59	273	185	88
Female	329	247	190	57	272	190	82
Stepparent	1,513	1,127	664	463	1,050	664	386
Male	770	569	330	239	531	330	201
Female	743	558	334	224	519	334	185
Single Parent	51	41	32	9	42	32	10
Male	24	18	13	5	19	13	6
Female	27	23	19	4	23	19	4
Legitimation	490	490	490	0	490	490	0
Male	239	239	239	0	239	239	0
Female	251	251	251	0	251	251	0
Relative	36	25	18	7	29	18	11
Male	17	12	9	3	14	9	5
Female	19	13	9	4	15	9	6
Adjudication	499	486	471	15	484	471	13
Male	245	236	230	6	239	230	9
Female	254	250	241	9	245	241	4

Note: There were 287 foreign born adoptions, not included in total processed.

Table 41. Type of Adoption and Age of Child for Processed Adoptions: Colorado, 1985

Age of Child	All Processed Adoptions	Type of Adoption					
		Both Parent	Step Parent	Single Parent	Legitimation	Relative Adoption	Adjudication
Total	3,250	661	1,513	51	490	36	499
<1 Year	678	227	15	1	243	4	188
1	347	94	24	4	101	4	120
2	237	61	45	2	52	3	74
3	220	37	103	3	34	8	35
4	195	37	113	2	20	1	22
5- 9	840	119	625	15	32	10	39
10-14	481	54	389	11	6	4	17
15-19	202	23	166	9	0	2	2
>19	45	8	32	4	0	0	1
Unknown	5	1	1	0	2	0	1

Section 8

MARRIAGES AND MARRIAGE DISSOLUTIONS

Marriages and marriage dissolutions (divorces and annulments) are reported by the county where the marriage license was obtained and where the dissolution took place. All marriage and marriage dissolution data presented in this report are compiled by place of occurrence.

Colorado's marriage rate continued to decrease in 1985, reaching its lowest point since 1974. The rate for 1985 was 10.4 per 1,000 population, compared with 11.1 in 1984 and 11.4 in 1983. Colorado's marriage rate was only slightly higher than the provisional U.S. rate of 10.2 in 1985. A total of 33,612 marriage license applications were issued in Colorado in 1985. The mean age in Colorado marriages in 1985 was 30.2 years for men and 27.8 years for women.

Colorado's marriage dissolution rate stood at 5.8 per 1,000 population in 1985, down slightly from the rate of 6.1 in 1984. The state's rate continued to be higher than that of the nation which stood at 5.0 in 1985 (provisional rate).

Table 42 shows marriages and marriage dissolutions for Colorado for 1970 through 1985, with state and U.S. rates. Table 43 contains information on ages of spouses in Colorado marriages in 1985, and Table 44 shows previous marital status of spouses as reported on marriage license applications.

Table 42. Marriages and Marriage Dissolutions (Divorces and Annulments): Colorado Occurrence and U.S. Rates, 1970-1985

	Marriages			Marriage Dissolutions		
	Colorado		U.S.	Colorado		U.S.
Year	Number	Rate	Rate	Number	Rate	Rate
1970	25,000	11.3	10.6	10,400	4.7	3.5
1971	25,839	11.3	10.6	11,809	5.2	3.7
1972	27,095	11.4	11.0	12,604	5.3	4.1
1973	28,023	11.3	10.8	14,401	5.8	4.3
1974	26,061	10.2	10.5	15,104	5.9	4.6
1975	27,565	10.7	10.0	15,733	6.1	4.8
1976	28,601	10.9	9.9	17,520	6.7	5.0
1977	30,063	11.2	9.9	20,557	7.7	5.0
1978	31,129	11.3	10.3	18,590	6.7	5.1
1979	32,831	11.5	10.4	16,498	5.8	5.3
1980	34,943	12.1	10.6	18,571	6.4	5.2
1981	37,251	12.5	10.6	19,515	6.6	5.3
1982	37,796	12.3	10.6	18,710	6.1	5.0
1983	36,239	11.4	10.5	19,409	6.2	4.9
1984	35,525	11.1	10.5	19,532	6.1	4.9
1985	33,612	10.4	10.2	18,778	5.8	5.0

Rates are per 1,000 population. U.S. rates for 1985 are provisional.

Table 43. Total Marriages and First Marriages by Age and Sex as Reported on Marriage License Applications: Colorado Occurrence, 1985.

Age Group	Total Marriages		First Marriages	
	Male	Female	Male	Female
Total	33,612	33,612	21,004	20,292
<15	0	6	0	6
15-19	1,662	4,341	1,646	4,252
20-24	9,684	10,753	9,098	9,318
25-29	8,465	7,586	6,418	4,574
30-34	5,518	4,691	2,689	1,547
35-39	3,327	2,799	784	407
40-44	1,795	1,415	211	110
45-49	1,133	759	71	35
50-54	730	428	33	15
55-59	429	239	26	10
60-64	327	193	14	13
65-69	185	120	6	3
70-74	119	73	4	0
75+	91	53	4	2
Not Stated	147	156	-	-

First marriages with age of spouses not stated are not included in these figures.

Table 44. Previous Marital Status Reported on Marriage License Applications: Colorado Occurrence, 1985.

Marital Status of Males	Marital Status of Females	Number	Percent
Never Married	Never Married	16,482	49.0
Never Married	Divorced	4,375	13.0
Never Married	Widowed	141	0.4
Divorced	Never Married	3,743	11.1
Divorced	Divorced	7,321	21.8
Divorced	Widowed	437	1.3
Widowed	Never Married	90	0.3
Widowed	Divorced	400	1.2
Widowed	Widowed	325	1.0
Previous Marital Status Missing		298	0.9
Total		33,612	100.0

Section 9

CERTIFIED COPIES

Table 45 presents information on certified copies of birth and death records issued by the Vital Records Section of the Health Policy, Planning, and Statistics Division. It is estimated that local registrars issue a comparable number of certificates each year. The fees for obtaining certified copies have been $6.00 for regular service and $10.00 for priority service since 1984. The fee was $4.00 from 1982 to 1984, and $2.00 from 1954 to 1982.

In addition to collecting and providing certified copies of birth and death records for the state, the Vital Records Section also issued 526 delayed records, made 3,117 corrections of records, and amended 858 birth records to show paternity in Fiscal year 1985-1986.

Table 45. Certified Copies of Birth and Death Certificates: Selected Fiscal Years (July 1-June 30)

Fiscal Year	Total	Paid Copies	Free Copies
1940-1941	7,441	6,781	660
1950-1951	28,115	22,657	5,458
1960-1961	38,701	36,235	2,466
1961-1962	40,935	38,772	2,163
1962-1963	42,818	40,600	2,218
1963-1964	43,496	41,277	2,219
1964-1965	43,754	41,830	1,924
1965-1966	49,537	47,605	1,932
1966-1967	52,542	50,288	2,254
1967-1968	52,936	50,986	1,950
1968-1969	55,301	53,331	1,970
1969-1970	56,373	54,677	1,696
1970-1971	56,800	55,058	1,742
1971-1972	62,461	59,824	1,579
1972-1973	62,543	61,463	1,080
1973-1974	65,260	63,676	1,584
1974-1975	67,259	65,941	1,318
1975-1976	69,812	68,642	1,180
1976-1977	68,974	67,938	1,036
1977-1978	72,880	71,761	1,119
1978-1979	74,049	72,882	1,167
1979-1980	75,637	74,653	984
1980-1981	79,345	78,558	797
1981-1982	80,869	79,564	1,305
1982-1983	82,268	80,869	1,399
1983-1984	74,066	72,988	1,078
1984-1985	63,899	63,184	715
1985-1986	63,879	62,939	940

Appendix A

TABULATIONS BY STATE, COUNTY, PLANNING REGION, AND HEALTH SERVICE AREA

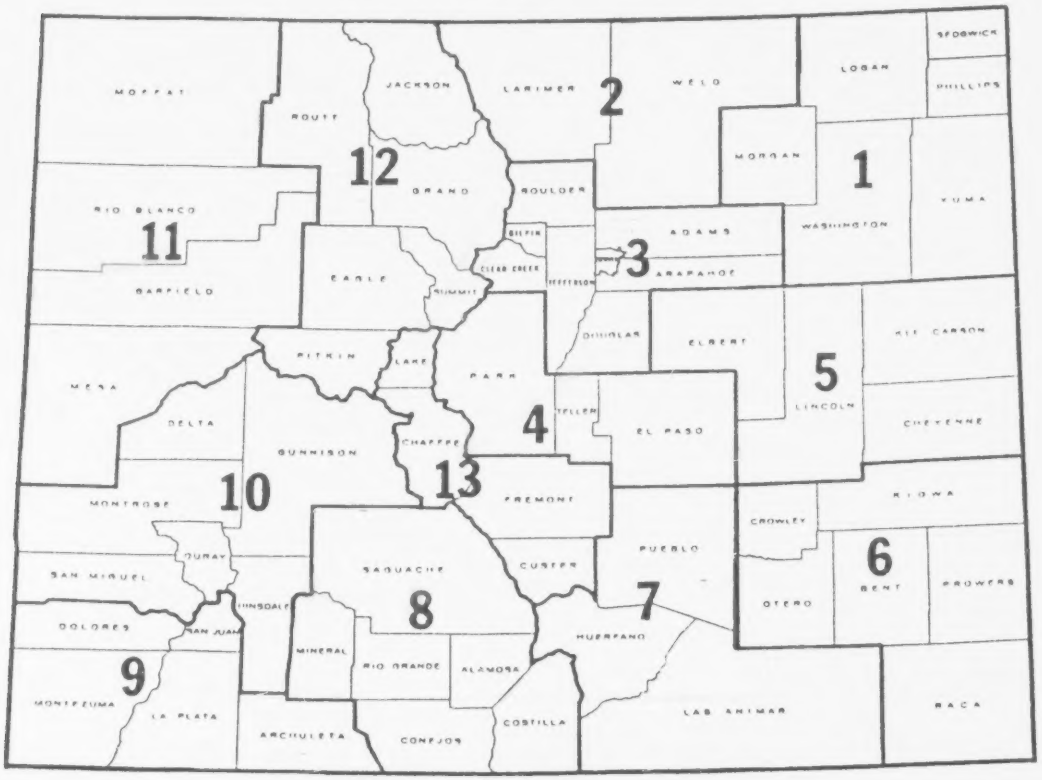
The following tables present Colorado vital statistics by county, planning and management region, and health service area. A map of Colorado appears here as Figure 5, and Table 46 lists Colorado counties with their county seats and planning regions.

Population figures used in these tables are 1985-based estimates provided by the Demographic Section of the Colorado Department of Local Affairs. These population figures are more recent estimates and differ slightly from those used elsewhere in this report. Some figures do not add to totals because of rounding.

As explained in the Preface, interstate exchange of birth and death records between the state of residence and state of occurrence allows the compilation of complete natality and mortality statistics for Colorado residents. No such system exists for other events tabulated here. Therefore, resident figures shown for spontaneous fetal deaths and induced terminations of pregnancy include only those events reported for Colorado residents that occurred within the state.

Marriage and marriage dissolution figures appearing here are for events occurring in Colorado regardless of place of residence. These figures represent totals for cases reported to the Colorado Department of Health on file at the time this report was compiled. These data may differ slightly

Figure 5: Map of Colorado.



from figures released by the National Center for Health Statistics. Nationally compiled marriage and marriage dissolution statistics include only those events reported to the state office by April 15 following the year concerned.

Caution should be used in evaluating any vital statistics rates based on few actual cases. Table A-4 presents five-year average rates, which are more reliable measurements when considering statistics for areas with relatively small populations. Differences in birth and death rates given here may in part reflect differences in the age distribution and other characteristics of populations. Finally, please note that subsequent to the preparation of these tables, Huerfano and Las Animas Counties were formed into a distinct planning region, Region 14. Pueblo County alone now comprises Region 7.

Table 46. Listing of Colorado Counties, with County Seats, Planning Regions, and Health Service Areas

Code	County	County Seat	Region	HSA	Code	County	County Seat	Region	HSA
01	Adams	Brighton	3	1	32	Kit Carson	Burlington	5	1
02	Alamosa	Alamosa	8	2	33	Lake	Leadville	13	2
03	Arapahoe	Littleton	3	1	34	La Plata	Durango	9	3
04	Archuleta	Pagosa Springs	9	3	35	Larimer	Fort Collins	2	1
05	Baca	Springfield	6	2	36	Las Animas	Trinidad	7	2
06	Bent	Las Animas	6	2	37	Lincoln	Hugo	5	1
07	Boulder	Boulder	3	1	38	Logan	Sterling	1	1
08	Chaffee	Salida	13	2	39	Mesa	Grand Junction	11	3
09	Cheyenne	Cheyenne Wells	5	1	40	Mineral	Creede	8	2
10	Clear Creek	Georgetown	3	1	41	Moffat	Craig	11	3
11	Conejos	Conejos	8	2	42	Montezuma	Cortez	9	3
12	Costilla	San Luis	8	2	43	Montrose	Montrose	10	3
13	Crowley	Ordway	6	2	44	Morgan	Fort Morgan	1	1
14	Custer	Westcliffe	13	2	45	Otero	La Junta	6	2
15	Delta	Delta	10	3	46	Ouray	Ouray	10	3
16	Denver	Denver	3	1	47	Park	Fairplay	4	2
17	Dolores	Dove Creek	9	3	48	Phillips	Holyoke	1	1
18	Douglas	Castle Rock	3	1	49	Pitkin	Aspen	12	3
19	Eagle	Eagle	12	3	50	Prowers	Lamar	6	2
20	Elbert	Kiowa	5	1	51	Pueblo	Pueblo	7	2
21	El Paso	Colorado Springs	4	2	52	Rio Blanco	Meeker	2	3
22	Fremont	Canon City	13	2	53	Rio Grande	Del Norte	8	2
23	Garfield	Glenwood Springs	11	3	54	Routt	Steamboat Springs	12	3
24	Gilpin	Central City	3	1	55	Saguache	Saguache	8	2
25	Grand	Hot Sulphur Springs	12	3	56	San Juan	Silverton	9	3
					57	San Miguel	Telluride	10	3
26	Gunnison	Gunnison	10	3	58	Sedgwick	Julesburg	1	1
27	Hinsdale	Lake City	10	3	59	Summit	Breckenridge	12	3
28	Huerfano	Walsenburg	7	2	60	Teller	Cripple Creek	4	2
29	Jackson	Walden	12	3	61	Washington	Akron	1	1
30	Jefferson	Golden	3	1	62	Weld	Greeley	2	1
31	Kiowa	Eads	6	2	63	Yuma	Wray	1	1

APPENDIX A

TABLES BY STATE, COUNTY, PLANNING REGION, AND HEALTH SERVICE AREA, 1985

APPENDIX A , TABLE A-1
ESTIMATED POPULATION, POPULATION GROWTH (1984 TO 1985), AND POPULATION DENSITY, WITH RANKS - COLORADO, 1985

COUNTY	POPULATION				POPULATION GROWTH			POPULATION DENSITY		
	1985 TOTAL	1985 PERCENT	1985 RANK	1984 TOTAL	POPULATION GAIN/LOSS	PERCENT CHANGE	RANK	AREA IN SQUARE MILES	PERSONS PER SQUARE MILE	RANK
COLORADO	3231083	100.0	.	3189753	41330	1.3	.	103595	31.2	.
ADAMS	268802	8.3	5	265925	2877	1.1	24	1235	217.7	5
ALAMOSA	12455	.4	27	12475	-20	-.2	33	719	17.3	22
ARAPAHOE	379171	11.7	3	365833	13338	3.6	13	800	474.0	3
ARCHULETA	5191	.2	45	4959	232	4.7	8	1353	3.8	41
BACA	4771	.1	46	4960	-189	-3.8	49	2554	1.9	54
BENT	5700	.2	43	5835	-135	-2.3	43	1517	3.8	42
BOULDER	210604	6.5	6	211254	-650	-.3	35	742	283.8	4
CHAFFEE	12222	.4	28	12737	-515	-4.0	51	1008	12.1	25
CHEYENNE	2432	.1	55	2338	94	4.0	10	1783	1.4	58
CLEAR CREEK	7682	.2	38	7537	145	1.9	20	397	19.4	15
CONEJOS	7953	.2	36	8143	-190	-2.3	44	1285	6.2	33
COSTILLA	3352	.1	51	3248	104	3.2	15	1227	2.7	49
CROWLEY	3217	.1	52	3051	166	5.4	7	790	4.1	40
CUSTER	2090	.1	56	1907	183	9.6	1	740	2.8	47
DELTA	23954	.7	16	24419	-465	-1.9	42	1141	21.0	13
DENVER	510871	15.8	1	508538	2333	.5	26	111	4602.4	1
DOLORES	1528	.0	60	1671	-143	-8.6	60	1064	1.4	57
DOUGLAS	36717	1.1	11	33848	2869	8.5	3	841	43.7	9
EAGLE	18222	.6	20	16913	1309	7.7	5	1690	10.8	28
ELBERT	8457	.3	35	8176	281	3.4	14	1851	4.6	37
EL PASO	368704	11.4	4	355066	13638	3.8	11	2129	173.2	6
FREMONT	30254	.9	13	30395	-141	-.5	36	1538	19.7	14
GARFIELD	25109	.8	15	25163	-54	-.2	34	2952	8.5	31
GILPIN	2720	.1	54	2713	7	.3	29	149	18.3	18
GRAND	9614	.3	34	9208	406	4.4	9	1854	5.2	36
GUNNISON	11124	.3	31	10998	126	1.1	23	3238	3.4	45
HINSDALE	374	.0	63	476	-102	-21.4	63	1115	.3	63
HUERFANO	7205	.2	39	6946	259	3.7	12	1583	4.6	38
JACKSON	1593	.0	59	1685	-92	-5.5	56	1615	1.0	61
JEFFERSON	415069	12.8	2	408684	6385	1.6	21	768	540.5	2
KIOWA	1854	.1	58	1947	-93	-4.8	54	1758	1.1	60
KIT CARSON	7749	.2	37	7979	-230	-2.9	46	2160	3.6	44
LAKE	6938	.2	40	7285	-347	-4.8	52	379	18.3	17
LA PLATA	30794	1.0	12	30602	192	.6	25	1692	18.2	19
LARIMER	170242	5.3	7	166189	4053	2.4	18	2604	65.4	7
LAS ANIMAS	14250	.4	23	14724	-474	-3.2	47	4771	3.0	46
LINCOLN	4609	.1	47	4472	137	3.1	16	2586	1.8	56
LOGAN	19767	.6	19	19961	-194	-1.0	38	1819	10.9	27
MESA	88534	2.7	10	93959	-5425	-5.8	58	3309	26.8	11
MINERAL	759	.0	61	797	-38	-4.8	53	877	.9	62

(CONTINUED)
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APPENDIX A , TABLE A-1
ESTIMATED POPULATION, POPULATION GROWTH (1984 TO 1985), AND POPULATION DENSITY, WITH RANKS - COLORADO, 1985

COUNTY	POPULATION				POPULATION GROWTH			POPULATION DENSITY		
	1985 TOTAL	1985 PERCENT	1985 RANK	1984 TOTAL	POPULATION GAIN/LOSS	PERCENT CHANGE	RANK	AREA IN SQUARE MILES	PERSONS PER SQUARE MILE	RANK
MOFFAT	12566	.4	26	13776	-1210	-8.8	61	4732	2.7	51
MONTEZUMA	17988	.6	21	18739	-751	-4.0	50	2038	8.8	29
MONTROSE	25524	.8	14	25881	-357	-1.4	39	2240	11.4	26
MORGAN	22785	.7	17	23127	-342	-1.5	40	1276	17.9	20
OTERO	22169	.7	18	22151	18	.1	32	1247	17.8	21
OURAY	1966	.1	57	2069	-103	-5.0	55	542	3.6	43
PARK	6025	.2	41	6255	-230	-3.7	48	2192	2.7	48
PHILLIPS	4487	.1	48	4473	14	.3	28	688	6.5	32
PITKIN	12091	.4	29	11364	727	6.4	6	968	12.5	24
PROWERS	14100	.4	24	14079	21	.1	31	1629	8.7	30
PUEBLO	126982	3.9	9	126505	477	.4	27	2377	53.4	8
RIO BLANCO	5974	.2	42	6410	-436	-6.8	59	3222	1.9	55
RIO GRANDE	11414	.4	30	11270	144	1.3	22	913	12.5	23
ROUTT	14622	.5	22	14596	26	.2	30	2367	6.2	34
SAGUACHE	3902	.1	49	3975	-73	-1.8	41	3167	1.2	59
SAN JUAN	748	.0	62	903	-155	-17.2	62	388	1.9	53
SAN MIGUEL	3474	.1	50	3170	304	9.6	2	1287	2.7	50
SEDGWICK	3081	.1	53	3265	-184	-5.6	57	540	5.7	35
SUMMIT	13638	.4	25	12602	1036	8.2	4	607	22.5	12
TELLER	10580	.3	32	10290	290	2.8	17	559	18.9	16
WASHINGTON	5313	.2	44	5459	-146	-2.7	45	2520	2.1	52
WELD	136522	4.2	8	133888	2634	2.0	19	3990	34.2	10
YUMA	9921	.3	33	9985	-64	-.6	37	2365	4.2	39
REGION 1	65354	2.0	8	66270	-916	-1.4	11	9208	7.1	9
REGION 2	306764	9.5	3	300077	6687	2.2	3	6594	46.5	3
REGION 3	1831636	56.7	1	1804332	27304	1.5	4	5043	363.2	1
REGION 4	385309	11.9	2	371611	13698	3.7	2	4880	79.0	2
REGION 5	23247	.7	13	22965	282	1.2	5	8380	2.8	13
REGION 6	51811	1.6	10	52023	-212	-.4	8	9495	5.5	11
REGION 7	148437	4.6	4	148175	262	.2	6	8731	17.0	4
REGION 8	39835	1.2	12	39908	-73	-.2	7	8188	4.9	12
REGION 9	56249	1.7	9	56874	-625	-1.1	10	6535	8.6	7
REGION 10	66416	2.1	7	67013	-597	-.9	9	9563	6.9	10
REGION 11	132183	4.1	5	139308	-7125	-5.1	13	14215	9.3	6
REGION 12	69780	2.2	6	66368	3412	5.1	1	9101	7.7	8
REGION 13	51504	1.6	11	52324	-820	-1.6	12	3665	14.1	5
HSA I	2227001	68.9	1	2193644	33357	1.5	2	29225	76.2	1
HSA II	676896	20.9	2	664041	12855	1.9	1	34595	19.6	2
HSA III	324628	10.0	3	329563	-4935	-1.5	3	39414	8.2	3

APPENDIX A , TABLE A-2
POPULATION BY AGE GROUP - COLORADO, 1985

COUNTY	TOTAL	AGE GROUP (YEARS)												
		< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-75	75-84	85 +
COLORADO ...	3231083	57482	207345	235367	226601	257192	298487	643677	473868	294547	249785	171496	87843	27293
ADAMS	268802	5077	19566	22308	20797	20423	23282	55247	37168	25655	20512	12304	5036	1427
ALAMOSA.....	12455	266	929	1101	892	1140	1249	2211	1598	1010	875	708	360	116
ARAPAHOE....	379171	6317	25250	28972	28829	25511	26872	87498	66335	36384	25858	14374	5323	1648
ARCHULETA...	5191	106	396	463	399	401	376	830	711	512	553	327	96	21
BACA.....	4771	76	265	321	360	397	330	568	569	493	583	461	274	74
BENT.....	5700	80	330	449	430	437	377	790	662	578	679	514	278	96
BOULDER.....	210604	3379	11827	13076	13059	17834	25959	45012	33714	18806	12922	8606	4744	1666
CHAFFEE.....	12222	227	719	790	832	1109	1201	1968	1513	1163	1010	968	566	156
CHEYENNE....	2432	57	212	231	153	140	148	438	289	182	252	191	124	15
CLEAR CREEK.	7682	165	613	671	564	485	408	1723	1440	691	467	295	123	37
CONEJOS	7953	172	641	771	687	708	646	1192	833	730	682	520	299	72
COSTILLA....	3352	74	249	271	214	255	267	575	392	308	286	278	137	46
CROWLEY.....	3217	58	214	243	184	197	218	511	357	288	331	336	209	71
CUSTER.....	2090	45	174	193	108	104	141	476	292	177	167	131	70	12
DELTA.....	23954	371	1440	1841	1727	1820	1678	3339	3038	2181	2289	2447	1390	393
DENVER.....	510871	8464	31725	33069	27707	31685	51857	107819	67331	40545	47043	35514	21186	6926
DOLORES.....	1528	31	112	126	112	114	112	228	190	156	159	125	53	10
DOUGLAS.....	36717	709	2593	2792	3166	2764	2314	8133	6857	3778	2010	1059	402	140
EAGLE.....	18222	391	1339	1157	1009	1306	2616	5837	2461	1024	659	293	107	23
ELBERT.....	8457	148	561	727	727	781	671	1397	1501	776	521	373	217	57
EL PASO	368704	7716	24153	27569	29533	38638	36582	66500	50425	34130	26823	16582	7779	2274
FREMONT.....	30254	450	1568	1898	1991	2413	2475	4811	3629	2697	2742	2951	2034	595
GARFIELD....	25109	504	1854	2004	1710	1667	1862	5240	4051	2245	1641	1332	759	240
GILPIN.....	2720	70	195	184	154	214	158	576	554	258	174	112	58	13
GRAND.....	9615	150	604	740	711	772	979	2480	1435	752	552	293	134	13
GUNNISON....	11124	205	526	573	519	1457	2406	2106	1448	786	556	322	167	53
HINSDALE....	374	8	24	21	19	19	9	83	77	46	35	25	7	1
HUERFANO....	7205	124	477	575	444	471	508	1234	875	608	666	663	432	128
JACKSON.....	1593	17	81	122	121	117	98	239	273	217	149	99	50	10
JEFFERSON...	415069	6861	24746	29002	31386	33591	32617	81625	71303	44123	33039	17490	7113	2173
KIOWA	1854	34	133	155	110	102	98	244	207	173	315	206	50	27
KIT CARSON..	7749	124	526	658	591	530	533	1224	986	732	753	635	357	100
LAKE.....	6938	119	536	656	543	443	540	1531	958	697	497	295	114	9
LA PLATA....	30794	672	1954	1986	1884	3021	3643	6224	4130	2541	2082	1589	828	240
LARIMER.....	170242	3217	10133	11518	10757	16994	21672	32280	23787	13679	10953	8708	4956	1588
LAS ANIMAS..	14250	188	821	1093	1005	1008	1102	2164	1567	1210	1412	1492	995	293
LINCOLN.....	4609	105	330	302	248	292	342	680	515	485	500	464	242	104
LOGAN.....	19767	342	1326	1575	1295	1407	1711	3478	2323	1827	1910	1449	837	287
MESA.....	86534	1501	5915	7161	6259	6471	7234	16424	12367	7874	7242	5812	3227	1047
MINERAL.....	759	14	44	51	46	59	47	137	132	88	59	66	15	1
MOFFAT	12560	249	1031	1208	1033	806	753	2471	2092	1211	883	507	228	94
MONTEZUMA...	17988	310	1327	1682	1500	1290	1159	3040	2484	1733	1529	1169	606	159
MONTROSE....	25524	403	1644	2131	1894	1865	1698	3984	3689	2650	2204	1993	1070	298

(CONTINUED)
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APPENDIX A , TABLE A-2
POPULATION BY AGE GROUP - COLORADO, 1985

COUNTY	TOTAL	AGE GROUP (YEARS)												
		< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-75	75-84	85 +
MORGAN.....	22785	436	1699	1986	1667	1566	1589	3870	2789	2138	2029	1670	1004	342
OTERO.....	22169	412	1497	1774	1618	1768	1733	3267	2557	2101	2015	1851	1172	404
OURAY.....	1966	31	123	162	140	140	102	302	365	192	177	157	65	10
PARK.....	6025	133	444	497	503	515	340	1041	1195	573	424	261	81	18
PHILLIPS....	4487	54	260	354	334	286	274	621	573	424	418	457	323	109
PITKIN.....	12091	145	550	537	621	747	1359	4111	2052	1039	548	276	93	13
PROWERS.....	14100	340	1238	1320	1056	992	1039	2388	1736	1215	1171	920	498	187
PUEBLO	126982	2002	7432	9086	9006	10361	11311	20816	15382	12003	12890	10067	5209	1417
RIO BLANCO..	5974	126	489	554	447	422	476	1075	852	613	490	268	130	32
RIO GRANDE..	11414	231	869	993	862	829	801	1925	1443	1038	944	834	481	164
ROUTT.....	14622	262	1002	1113	1004	925	1015	4017	2909	1057	676	386	197	59
SAGUACHE....	3902	97	327	344	265	296	292	591	471	322	401	295	159	42
SAN JUAN....	748	20	76	75	55	40	42	169	127	66	49	25	3	1
SAN MIGUEL..	3474	63	236	281	263	248	200	864	774	225	145	111	50	14
SEDGWICK....	3081	38	164	216	238	219	185	405	355	310	350	362	185	54
SUMMIT.....	13638	222	831	797	825	1114	2271	4638	1690	689	365	153	41	2
TELLER.....	10580	233	747	782	794	915	839	1887	1870	1008	780	496	189	40
WASHINGTON	5313	84	344	435	370	349	326	844	667	503	600	476	230	85
WELD.....	136522	2761	9115	10618	9923	13390	14603	24497	17947	11702	9539	7260	3983	1184
YUMA.....	9921	163	688	869	755	667	606	1510	1271	945	922	813	516	196
REGION 1...	65354	1117	4481	5435	4659	4494	4691	10728	7978	6147	6229	5227	3095	1073
REGION 2...	306764	5978	19248	22136	20680	30384	36275	56777	41734	25381	20492	15968	8939	2772
REGION 3...	1831636	31042	116515	130074	125662	132507	163467	387633	284702	170240	142025	89754	43985	14030
REGION 4...	365303	8082	25344	28848	30830	40058	37761	69428	53490	35711	28027	17339	8049	2332
REGION 5...	23247	434	1629	1918	1719	1743	1694	3739	3291	2175	2026	1663	940	276
REGION 6...	51811	1000	3677	4262	3758	3893	3795	7768	6088	4648	5094	4288	2481	859
REGION 7...	148437	2314	8730	10754	10455	11840	12921	24214	17824	13821	14968	12222	6536	1838
REGION 8...	39835	854	3059	3531	2966	3287	3302	6631	4869	3496	3247	2701	1451	441
REGION 9...	56249	1139	3865	4332	3950	4866	5332	10491	7642	5008	4372	3235	1586	431
REGION 10...	66416	1081	3993	5009	4562	5550	6093	10678	9391	6060	5406	5055	2749	769
REGION 11...	132183	2380	9289	10927	9449	9366	10325	25210	19362	11943	10256	7919	4344	1413
REGION 12...	42750	1187	4407	4456	4291	4961	8338	21322	10820	4778	2949	1500	622	119
REGION 13...	51504	841	2997	3537	3474	4069	4357	8786	6392	4734	4416	4345	2784	772
HSA I.....	2227001	38571	141873	159563	152720	169128	206127	458877	337705	203943	170772	112612	56959	18151
HSA II.....	676396	13091	43807	50932	51483	63157	62136	116827	88663	62610	55752	40895	21301	6242
HSA III.....	324628	5787	21554	24734	22252	24763	30088	67701	47215	27809	22983	17709	9301	2732

APPENDIX A , TABLE A-3

LIVE BIRTHS, LOW WEIGHT BIRTHS, BIRTHS TO UNMARRIED WOMEN, TOTAL DEATHS, INFANT, NEONATAL, FETAL (20+ WEEKS GESTATION), AND PERINATAL DEATHS, WITH RATES - COLORADO RESIDENTS, 1985

COUNTY	BIRTHS						DEATHS									
	LIVE BIRTHS		LOW WEIGHT BIRTHS		BIRTHS TO UNMARRIED WOMEN		TOTAL DEATHS		INFANT DEATHS		NEONATAL DEATHS		FETAL DEATHS		PERINATAL DEATHS	
	NO.	RATE	NO.	%	NO.	%	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
C O L O R A D O	55115	17.1	4257	7.7	9151	16.6	20234	6.3	519	9.4	302	5.5	417	7.6	719	12.9
ADAMS	5210	19.4	438	8.4	1109	21.3	1304	4.9	45	8.6	26	5.0	39	7.5	65	12.4
ALAMOSA	258	20.7	15	5.8	32	12.4	79	6.3	1	3.9	1	3.8	4	15.5	5	19.1
ARAPAHOE	6458	17.0	470	7.3	636	9.8	1602	4.2	54	8.4	32	5.0	45	7.0	77	11.8
ARCHULETA	101	19.5	12	11.9	14	13.9	22	4.2	0	.0	0	.0	4	39.6	4	38.1
BACA	83	17.4	6	7.2	10	12.0	62	13.0	0	.0	0	.0	1	12.0	1	11.9
BENT	80	14.0	6	7.5	16	20.0	64	11.2	1	12.5	0	.0	1	12.5	1	12.3
BOULDER	3326	15.8	183	5.5	349	10.5	1064	5.1	37	11.1	19	5.7	28	8.4	47	14.0
CHAFFEE	156	12.8	10	6.4	19	12.2	107	8.8	1	6.4	0	.0	3	19.2	3	18.9
CHEYENNE	55	22.6	2	3.6	2	3.6	21	8.6	0	.0	0	.0	0	.0	0	.0
CLEAR CREEK	140	18.2	15	10.7	10	7.1	40	5.2	0	.0	0	.0	1	7.1	1	7.1
CONEJOS	143	18.0	12	8.4	24	16.8	60	7.5	0	.0	0	.0	0	.0	0	.0
COSTILLA	50	14.9	6	12.0	13	26.0	20	6.0	0	.0	0	.0	0	.0	0	.0
CROWLEY	51	15.9	4	7.8	11	21.6	36	11.2	0	.0	0	.0	2	39.2	2	37.7
CUSTER	22	10.5	3	13.6	2	9.1	22	10.5	0	.0	0	.0	0	.0	0	.0
DELTA	323	13.5	21	6.5	55	17.0	245	10.2	5	15.5	2	6.2	5	15.5	7	21.3
DENVER	8952	17.5	769	8.6	2829	31.6	4541	8.9	108	12.1	67	7.5	80	8.9	147	16.3
DOLORES	27	17.7	1	3.7	3	11.1	9	5.9	0	.0	0	.0	0	.0	0	.0
DOUGLAS	679	18.5	45	6.6	28	4.1	129	3.5	9	13.3	4	5.9	3	4.4	7	10.3
EAGLE	386	21.2	32	8.3	42	10.9	41	2.3	2	5.2	1	2.6	0	.0	1	2.6
ELBERT	109	12.9	2	1.8	8	7.3	42	5.0	0	.0	0	.0	1	9.2	1	9.1
EL PASO	7055	19.1	608	8.6	982	13.9	1851	5.0	57	8.1	28	4.0	44	6.2	72	10.1
FREMONT	364	12.0	36	9.9	60	16.5	374	12.4	4	11.0	1	2.7	1	2.7	2	5.5
GARFIELD	467	18.6	33	7.1	44	9.4	172	6.9	6	12.8	5	10.7	3	6.4	8	17.0
GILPIN	41	15.1	11	26.8	3	7.3	17	6.2	0	.0	0	.0	0	.0	0	.0
GRAND	144	15.0	16	11.1	9	6.3	41	4.3	0	.0	0	.0	0	.0	0	.0
GUNNISON	140	12.6	10	7.1	6	4.3	50	4.5	0	.0	0	.0	0	.0	0	.0
HINSDALE	5	13.4	0	.0	0	.0	0	.0	0	.0	0	.0	0	.0	0	.0
HUERFANO	85	11.8	7	8.2	31	36.5	81	11.2	1	11.8	1	11.8	0	.0	1	11.8
JACKSON	28	17.6	3	10.7	2	7.1	7	4.4	0	.0	0	.0	0	.0	0	.0
JEFFERSON	6675	16.1	479	7.2	695	10.4	2182	5.3	54	8.1	31	4.6	42	6.3	73	10.9
KIOWA	24	12.9	3	12.5	2	8.3	12	6.5	2	83.3	2	83.3	0	.0	2	83.3
KIT CARSON	119	15.4	7	5.9	8	6.7	69	8.9	0	.0	0	.0	1	8.4	1	8.3
LAKE	109	15.7	12	11.0	14	12.8	33	4.8	0	.0	0	.0	0	.0	0	.0
LA PLATA	550	17.9	37	6.7	87	15.8	182	5.9	11	20.0	8	14.5	4	7.3	12	21.7
LARIMER	2785	16.4	198	7.1	317	11.4	962	5.7	19	6.8	13	4.7	17	6.1	30	10.7
LAS ANIMAS	185	13.0	15	8.1	46	24.9	163	11.4	1	5.4	1	5.4	2	10.8	3	16.0
LINCOLN	76	16.5	5	6.6	6	7.9	51	11.1	0	.0	0	.0	1	13.2	1	13.0
LOGAN	208	14.6	20	6.9	31	10.8	163	8.2	3	10.4	2	6.9	3	10.4	5	17.2
MESA	1423	16.1	112	7.9	188	13.2	682	7.7	13	9.1	8	5.6	10	7.0	18	12.6
MINERAL	16	21.1	0	.0	1	6.3	4	5.3	0	.0	0	.0	0	.0	0	.0
MOFFAT	256	20.4	19	7.4	26	10.2	63	5.0	3	11.7	2	7.8	0	.0	2	7.8

BIRTH AND DEATH RATES ARE PER 1000 POPULATION.
INFANT, NEONATAL, AND FETAL (20+ WEEKS GESTATION) MORTALITY RATES ARE PER 1000 LIVE BIRTHS.
PERINATAL MORTALITY RATES ARE NEONATAL AND FETAL DEATHS (20+ WEEKS GESTATION) PER 1000 LIVE BIRTHS AND FETAL DEATHS (20+ WEEKS GESTATION).

(CONTINUED)

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A , TABLE A-3

LIVE BIRTHS, LOW WEIGHT BIRTHS, BIRTHS TO UNMARRIED WOMEN, TOTAL DEATHS, INFANT, NEONATAL, FETAL (20+ WEEKS GESTATION), AND PERINATAL DEATHS, WITH RATES - COLORADO RESIDENTS, 1985

COUNTY	BIRTHS						DEATHS									
	LIVE BIRTHS		LOW WEIGHT BIRTHS		BIRTHS TO UNMARRIED WOMEN		TOTAL DEATHS		INFANT DEATHS		NEONATAL DEATHS		FETAL DEATHS		PERINATAL DEATHS	
	NO.	RATE	NO.	%	NO.	%	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
MONTEZUMA	345	19.2	24	7.0	69	20.0	109	6.1	4	11.6	3	8.7	3	8.7	6	17.2
MONTROSE	348	13.6	18	5.2	41	11.8	238	9.3	1	2.9	0	.0	3	8.6	3	8.5
MORGAN	430	18.9	30	7.0	51	11.9	218	9.6	7	16.3	4	9.3	6	14.0	10	22.9
OTERO	348	15.7	22	6.3	89	25.6	255	11.5	3	8.6	2	5.7	1	2.9	3	8.6
OURAY	33	16.8	3	9.1	1	3.0	10	5.1	0	.0	0	.0	0	.0	0	.0
PARK	101	16.8	10	9.9	11	10.9	31	5.1	0	.0	0	.0	5	49.5	5	47.2
PHILLIPS	61	13.6	2	3.3	1	1.6	60	13.4	0	.0	0	.0	0	.0	0	.0
PITKIN	144	11.9	14	9.7	10	6.9	27	2.2	3	20.8	2	13.9	2	13.9	4	27.4
PROWERS	318	22.6	24	7.5	61	19.2	120	8.5	2	6.3	1	3.1	5	15.7	6	18.6
PUEBLO	1844	14.5	137	7.4	509	27.6	1127	8.9	26	14.1	15	8.1	16	8.7	31	16.7
RIO BLANCO	127	21.3	8	6.3	4	3.1	37	6.2	2	15.7	0	.0	2	15.7	2	15.5
RIO GRANDE	240	21.0	25	10.4	42	17.5	115	10.1	0	.0	0	.0	1	4.2	1	4.1
ROUTT	222	15.2	14	6.3	10	4.5	62	4.2	0	.0	0	.0	2	9.0	2	8.9
SAGUACHE	73	18.7	7	9.6	19	26.0	34	8.7	0	.0	0	.0	0	.0	0	.0
SAN JUAN	24	32.1	4	16.7	2	8.3	5	6.7	0	.0	0	.0	0	.0	0	.0
SAN MIGUEL	63	18.1	5	7.9	7	11.1	5	1.4	0	.0	0	.0	0	.0	0	.0
SEDGWICK	30	9.7	0	.0	5	16.7	39	12.7	1	33.3	1	33.3	0	.0	1	33.3
SUMMIT	243	17.8	20	8.2	22	9.1	25	1.8	5	20.6	2	8.2	3	12.3	5	20.3
TELLER	202	19.1	18	8.9	13	6.4	62	5.9	0	.0	0	.0	1	5.0	1	4.9
WASHINGTON	68	12.8	3	4.4	13	19.1	61	11.5	1	14.7	1	14.7	2	29.4	3	42.9
WELD	2262	16.6	178	7.9	396	17.5	830	6.1	27	11.9	17	7.5	19	8.4	36	15.8
YUMA	145	14.6	8	5.5	5	3.4	95	9.6	0	.0	0	.0	1	6.9	1	6.8
REGION 1	1022	15.6	63	6.2	106	10.4	636	9.7	12	11.7	8	7.8	12	11.7	20	19.3
REGION 2	5047	16.5	376	7.4	713	14.1	1792	5.8	46	9.1	30	5.9	36	7.1	66	13.0
REGION 3	31481	17.2	2410	7.7	5659	18.0	10879	5.9	307	9.8	179	5.7	238	7.6	417	13.1
REGION 4	7358	19.1	636	8.6	1006	13.7	1944	5.0	57	7.7	28	3.8	50	6.8	78	10.5
REGION 5	359	15.4	16	4.5	24	6.7	183	7.9	0	.0	0	.0	3	8.4	3	8.3
REGION 6	904	17.4	65	7.2	189	20.9	549	10.6	8	8.8	5	5.5	10	11.1	15	16.4
REGION 7	2114	14.2	159	7.5	586	27.7	1371	9.2	28	13.2	17	8.0	18	8.5	35	16.4
REGION 8	780	19.6	65	8.3	131	16.8	312	7.8	1	1.3	1	1.3	5	6.4	6	7.6
REGION 9	1047	18.6	78	7.4	175	16.7	327	5.8	15	14.3	11	10.5	11	10.5	22	20.8
REGION 10	912	13.7	57	6.3	110	12.1	548	8.3	6	6.6	2	2.2	8	8.8	10	10.9
REGION 11	2273	17.2	172	7.6	262	11.5	954	7.2	24	10.6	15	6.6	15	6.6	30	13.1
REGION 12	1167	16.7	99	8.5	95	8.1	203	2.9	10	8.6	5	4.3	7	6.0	12	10.2
REGION 13	651	12.6	61	9.4	95	14.6	536	10.4	5	7.7	1	1.5	4	6.1	5	7.6
HSA I	37909	17.0	2865	7.6	6502	17.2	13490	6.1	365	9.6	217	5.7	289	7.6	506	13.2
HSA II	11807	17.4	986	8.4	2007	17.0	4712	7.0	99	8.4	52	4.4	87	7.4	139	11.7
HSA III	5399	16.6	406	7.5	642	11.9	2032	6.3	55	10.2	33	6.1	41	7.6	74	13.6

BIRTH AND DEATH RATES ARE PER 1000 POPULATION.
INFANT, NEONATAL, AND FETAL (20+ WEEKS GESTATION) MORTALITY RATES ARE PER 1000 LIVE BIRTHS.
PERINATAL MORTALITY RATES ARE NEONATAL AND FETAL DEATHS (20+ WEEKS GESTATION) PER 1000 LIVE BIRTHS AND FETAL DEATHS (20+ WEEKS GESTATION).

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A , TABLE A-4

FIVE YEAR AVERAGE LIVE BIRTHS, LOW WEIGHT BIRTHS, BIRTHS TO UNMARRIED WOMEN, TOTAL DEATHS, INFANT, NEONATAL FETAL (20+ WEEKS GESTATION), AND PERINATAL DEATHS, WITH RATES - COLORADO RESIDENTS, 1981-1985

COUNTY	BIRTHS						DEATHS									
	LIVE BIRTHS		LOW WEIGHT BIRTHS		BIRTHS TO UNMARRIED WOMEN		TOTAL DEATHS		INFANT DEATHS		NEONATAL DEATHS		FETAL DEATHS		PERINATAL DEATHS	
	NO.	RATE	NO.	%	NO.	%	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
COLORADO...	54198	17.2	4224.8	7.8	8027.2	14.8	19824	6.3	526.4	9.7	317.0	5.8	449.6	8.3	766.6	14.0
ADAMS	5143.6	19.2	430.0	8.4	941.8	18.3	1314.8	4.9	48.2	9.4	28.6	5.6	41.0	8.0	69.6	13.4
ALAMOSA ...	253.0	20.5	18.4	7.3	41.4	16.4	84.6	6.9	1.4	5.5	1.2	4.7	2.4	9.5	3.6	14.1
ARAPAHOE ..	5872.4	16.9	419.4	7.1	533.0	9.1	1495.6	4.3	53.0	9.0	30.4	5.2	47.8	8.1	78.2	13.2
ARCHULETA .	92.8	18.6	10.4	11.2	12.2	13.1	28.2	5.6	.6	6.5	.2	2.2	1.4	15.1	1.6	17.0
BACA	86.2	16.5	6.0	7.0	6.8	7.9	54.6	10.4	.6	7.0	.6	7.0	1.2	13.9	1.8	20.6
BENT	84.6	14.1	6.2	7.3	15.4	18.2	64.2	10.7	1.2	14.2	.6	7.1	.8	9.5	1.4	16.4
BOULDER ...	3144.4	15.3	186.4	5.9	307.8	9.8	1013.2	4.9	28.0	8.9	16.4	5.2	22.4	7.1	38.8	12.3
CHAFFEE ...	199.2	15.2	17.6	8.8	19.4	9.7	114.2	8.7	2.2	11.0	1.6	8.0	1.8	9.0	3.4	16.9
CHEYENNE ..	48.0	20.6	2.8	5.8	2.0	4.2	21.4	9.2	.4	8.3	.4	8.3	.4	8.3	.8	16.5
CLEAR CREEK	156.0	20.6	13.0	8.3	10.2	6.5	38.4	5.1	1.0	6.4	.6	3.8	1.8	11.5	2.4	15.2
CONEJOS	161.6	20.1	13.6	8.4	23.2	14.4	57.8	7.2	.8	5.0	.4	2.5	1.2	7.4	1.6	9.8
COSTILLA ..	54.6	16.6	5.0	9.2	12.6	23.1	24.2	7.3	.4	7.3	.2	3.7	.4	7.3	.6	10.9
CROWLEY ...	47.6	14.9	3.0	6.3	9.6	20.2	39.4	12.4	.4	8.4	.0	.0	1.4	29.4	1.4	28.6
CUSTER	24.4	13.6	3.8	15.6	1.6	6.6	14.8	8.2	.2	8.2	.0	.0	.2	8.2	.2	8.1
DELTA	357.8	14.9	24.6	6.9	41.4	11.6	252.8	10.6	2.8	7.8	1.0	2.8	3.6	10.1	4.6	12.7
DENVER	8950.4	17.5	799.2	8.9	2543.0	28.4	4569.2	8.9	97.6	10.9	61.4	6.9	79.2	8.8	140.6	15.6
DOLORES ...	30.0	16.6	2.0	6.7	3.6	12.0	12.2	6.8	.2	6.7	.0	.0	.2	6.7	.2	6.6
DOUGLAS ...	541.0	17.2	38.6	7.1	25.2	4.7	115.4	3.7	7.2	13.3	3.4	6.3	2.8	5.2	6.2	11.4
EAGLE	368.0	22.9	28.8	7.8	28.8	7.8	43.4	2.7	1.8	4.9	.8	2.2	2.2	6.0	3.0	8.1
ELBERT	121.2	15.2	8.6	7.1	7.2	5.9	43.4	5.5	.6	5.0	.4	3.3	1.0	8.3	1.4	11.5
EL PASO	6622.0	19.4	565.2	8.5	824.8	12.5	1801.6	5.3	64.6	9.8	36.4	5.5	55.6	8.4	92.0	13.8
FREMONT ...	384.8	12.5	30.6	8.0	54.2	14.1	385.8	12.6	4.2	10.9	2.0	5.2	3.0	7.8	5.0	12.9
GARFIELD ..	526.8	18.5	37.8	7.2	37.4	7.1	154.8	5.4	4.0	7.6	2.8	5.3	4.6	8.7	7.4	13.9
GILPIN	54.6	19.3	6.6	12.1	5.0	9.2	13.6	4.8	.2	3.7	.0	.0	.2	3.7	.2	3.6
GRAND	148.8	17.8	15.2	10.2	11.6	7.8	37.4	4.5	2.2	14.8	.6	4.0	1.0	6.7	1.6	10.7
GUNNISON ..	148.0	13.7	12.0	8.1	7.2	4.9	42.4	3.9	1.2	8.1	.8	5.4	1.2	8.1	2.0	13.4
HINSDALE ..	7.4	14.5	.6	8.1	.2	2.7	.6	1.2	.0	.0	.0	.0	.6	81.1	.6	75.0
HUERFANO...	86.8	12.4	8.6	9.9	22.8	26.3	77.0	11.0	1.6	18.4	1.0	11.5	1.0	11.5	2.0	22.8
JACKSON ...	26.4	15.0	2.8	10.6	1.8	6.8	9.4	5.4	.0	.0	.0	.0	.2	7.6	.2	7.5
JEFFERSON .	6350.6	15.8	455.2	7.2	572.6	9.0	2039.6	5.1	59.8	9.4	38.0	6.0	47.8	7.5	85.8	13.4
KIOWA	33.6	17.2	2.8	8.3	3.4	10.1	18.8	9.6	.4	11.9	.4	11.9	.2	6.0	.6	17.8
KIT CARSON	132.2	16.7	7.8	5.9	11.2	8.5	73.2	9.3	1.2	9.1	1.2	9.1	1.4	10.6	2.6	19.5
LAKE	157.4	20.2	23.4	14.9	15.2	9.7	33.8	4.3	1.2	7.6	1.2	7.6	1.2	7.8	2.4	15.1
LA PLATA ..	527.4	17.3	37.4	7.1	61.0	11.6	189.8	6.2	6.6	12.5	5.0	9.5	5.2	9.9	10.2	19.2
LARIMER ...	2653.8	16.3	177.8	6.7	267.4	10.1	906.4	5.6	26.2	9.9	16.0	6.0	18.6	7.0	34.6	12.9
LAS ANIMAS	225.4	14.9	19.8	8.8	43.2	19.2	177.4	11.7	2.2	9.8	1.4	6.2	3.8	16.9	5.2	22.7
LINCOLN ...	83.6	18.2	5.8	6.9	6.4	7.7	56.2	12.3	.6	7.2	.6	7.2	.6	7.2	1.2	14.3
LOGAN	331.4	16.4	20.6	6.2	32.6	9.8	171.0	8.4	2.6	7.8	2.2	6.6	3.4	10.3	5.6	16.7
MESA	1680.8	17.3	110.6	6.6	178.8	10.6	693.2	7.1	15.8	9.4	8.8	5.2	15.2	9.0	24.0	14.2
MINERAL ...	13.0	15.2	.8	6.2	1.0	7.7	4.6	5.4	.2	15.4	.2	15.4	.0	.0	.2	15.4
MOFFAT	296.4	19.6	26.0	8.8	23.4	7.9	70.4	4.7	2.4	8.1	1.6	5.4	2.2	7.4	3.8	12.7

BIRTH AND DEATH RATES ARE PER 1000 MID-YEAR POPULATION.
INFANT, NEONATAL, AND FETAL (20+ WEEKS GESTATION) MORTALITY RATES ARE PER 1000 LIVE BIRTHS.
PERINATAL MORTALITY RATES ARE NEONATAL AND FETAL DEATHS (20+ WEEKS GESTATION) PER 1000 LIVE BIRTHS AND FETAL DEATHS (20+ WEEKS GESTATION).

(CONTINUED)

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A , TABLE A-4

FIVE YEAR AVERAGE LIVE BIRTHS, LOW WEIGHT BIRTHS, BIRTHS TO UNMARRIED WOMEN, TOTAL DEATHS, INFANT, NEONATAL FETAL (20+ WEEKS GESTATION), AND PERINATAL DEATHS, WITH RATES - COLORADO RESIDENTS, 1981-1985

COUNTY	BIRTHS						DEATHS									
	LIVE BIRTHS		LOW WEIGHT BIRTHS		BIRTHS TO UNMARRIED WOMEN		TOTAL DEATHS		INFANT DEATHS		NEONATAL DEATHS		FETAL DEATHS		PERINATAL DEATHS	
	NO.	RATE	NO.	%	NO.	%	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
MONTEZUMA .	349.0	18.6	23.0	6.6	56.0	16.0	128.2	6.8	4.2	12.0	3.0	8.6	2.0	5.7	5.0	14.2
MONTROSE ..	400.8	15.3	32.4	8.1	43.6	10.9	208.8	7.9	4.2	10.5	2.0	5.0	3.8	9.5	5.8	14.3
MORGAN	449.6	19.1	36.6	8.1	48.2	10.7	220.4	9.4	7.8	17.3	5.2	11.6	4.2	9.3	9.4	20.7
OTERO	379.2	16.8	28.2	7.4	83.6	22.0	247.0	10.9	4.4	11.6	2.6	6.9	2.6	6.9	5.2	13.6
OURAY	34.6	16.9	2.4	6.9	2.2	6.4	14.0	6.8	.4	11.6	.4	11.6	.6	17.3	1.0	28.4
PARK	120.2	18.4	14.2	11.8	8.4	7.0	26.2	4.0	.6	5.0	.4	3.3	2.0	16.6	2.4	19.6
PHILLIPS ..	66.4	14.0	2.6	3.9	3.0	4.5	55.4	11.6	.0	.0	.0	.0	.6	9.0	.6	9.0
PITKIN	148.2	13.9	14.8	10.0	10.8	7.3	29.2	2.7	1.6	10.8	1.0	6.7	1.0	6.7	2.0	13.4
PROWERS ...	310.0	22.2	19.4	6.3	54.6	17.6	126.8	9.1	2.0	6.5	1.0	3.2	2.6	8.4	3.6	11.5
PUEBLO	1933.6	15.3	155.2	8.0	472.4	24.4	1087.4	8.6	21.8	11.3	14.2	7.3	13.8	7.1	28.0	14.4
RIO BLANCO	144.0	20.0	7.4	5.1	9.4	6.5	36.6	5.1	1.6	11.1	.6	4.2	1.0	6.9	1.6	11.0
RIO GRANDE	221.2	19.6	22.4	10.1	43.6	19.7	106.2	9.4	1.4	6.3	.6	2.7	2.0	9.0	2.6	11.6
ROUTT	257.6	18.2	17.4	6.8	12.0	4.7	61.2	4.3	1.2	4.7	.8	3.1	3.2	12.4	4.0	15.3
SAGUACHE ..	88.4	21.4	11.4	12.9	19.6	22.2	30.0	7.3	.6	6.8	.0	.0	.6	6.8	.6	6.7
SAN JUAN ..	26.0	25.3	3.2	12.3	3.0	11.5	5.6	5.4	.0	.0	.0	.0	.0	.0	.0	.0
SAN MIGUEL	59.6	19.4	5.4	9.1	6.2	10.4	10.8	3.5	.4	6.7	.2	3.4	.4	6.7	.6	10.0
SEDGWICK ..	43.6	13.5	1.4	3.2	4.6	10.6	36.6	11.3	.6	13.8	.4	9.2	.2	4.6	.6	13.7
SUMMIT	218.8	20.5	26.6	12.2	13.2	6.0	23.2	2.2	3.6	16.5	2.0	9.1	1.6	7.3	3.6	16.3
TELLER	172.4	17.6	19.8	11.5	13.6	7.9	53.4	5.5	1.2	7.0	.6	3.5	2.8	16.2	3.4	19.4
WASHINGTON	87.4	15.8	3.2	3.7	6.8	7.8	58.6	10.6	.8	9.2	.6	6.9	.6	6.9	1.2	13.6
WELD	2288.6	17.5	165.4	7.2	336.0	14.7	792.2	6.1	21.0	9.2	12.2	5.3	22.2	9.7	34.4	14.9
YUMA	170.4	16.9	7.6	4.5	9.0	5.3	107.2	10.6	1.2	7.0	.8	4.7	1.6	9.4	2.4	14.0
REGION 1 .	1148.8	17.0	72.0	6.3	104.2	9.1	649.2	9.6	13.0	11.3	9.2	8.0	10.6	9.2	19.8	17.1
REGION 2 .	4942.4	16.8	343.2	6.9	603.4	12.2	1698.6	5.8	47.2	9.6	28.2	5.7	40.8	8.3	69.0	13.8
REGION 3 .	30213	17.0	2348.4	7.8	4938.6	16.3	10600	6.0	295.0	9.8	178.8	5.9	243.0	8.0	421.8	13.8
REGION 4 .	6914.6	19.3	599.2	8.7	846 8	12.2	1881.2	5.3	66.4	9.6	37.4	5.4	60.4	8.7	97.8	14.0
REGION 5 .	385.0	16.9	25.0	6.5	26.8	7.0	194.2	8.5	2.8	7.3	2.6	6.8	3.4	8.8	6.0	15.4
REGION 6 .	941.2	17.8	65.6	7.0	173.4	18.4	550.0	10.4	9.0	9.6	5.2	5.5	8.8	9.3	14.0	14.7
REGION 7 .	2245.8	15.1	183.6	8.2	538.4	24.0	1341.8	9.0	25.6	11.4	16.6	7.4	18.6	8.3	35.2	15.5
REGION 8 .	791.8	19.8	71.6	9.0	141.4	17.9	307.4	7.7	4.8	6.1	2.6	3.3	6.6	8.3	9.2	11.5
REGION 9 .	1025.2	18.0	76.0	7.4	135.8	13.2	354.0	6.4	11.6	11.3	8.2	8.0	8.8	8.6	17.0	16.4
REGION 10 .	1008.2	15.1	77.4	7.7	100.8	10.0	529.4	7.9	9.0	8.9	4.4	4.4	10.2	10.1	14.6	14.3
REGION 11 .	2648.0	17.9	181.8	6.9	249.0	9.4	955.0	6.5	23.8	9.0	13.6	5.2	23.0	8.7	36.8	13.8
REGION 12 .	1167.8	18.9	105.6	9.0	78.2	6.7	203.8	3.3	10.4	8.9	5.2	4.5	9.2	7.9	14.4	12.2
REGION 13 .	765.8	14.3	75.4	9.8	90.4	11.8	548.6	10.3	7.8	10.2	4.8	6.3	6.2	8.1	11.0	14.2
HSA I	36689	17.0	2788.6	7.6	5673.0	15.5	13142	6.1	358.0	9.8	218.8	6.0	297.8	8.1	516.6	14.0
HSA II	11659	17.9	995.4	8.5	1790.4	15..	4629.8	7.1	113.6	9.7	66.6	5.7	100.6	8.6	167.2	14.2
HSA III ...	5849.2	17.6	440.8	7.5	563.8	9.6	2052.2	6.2	54.8	9.4	31.6	5.4	51.2	8.8	82.8	14.0

BIRTH AND DEATH RATES ARE PER 1000 MID-YEAR POPULATION.
INFANT, NEONATAL, AND FETAL (20+ WEEKS GESTATION) MORTALITY RATES ARE PER 1000 LIVE BIRTHS.
PERINATAL MORTALITY RATES ARE NEONATAL AND FETAL DEATHS (20+ WEEKS GESTATION) PER 1000 LIVE BIRTHS AND FETAL DEATHS (20+ WEEKS GESTATION).

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A , TABLE A-5

LIVE BIRTHS, LOW WEIGHT BIRTHS, BIRTHS TO UNMARRIED WOMEN, TOTAL DEATHS, INFANT, NEONATAL, FETAL (20+ WEEKS GESTATION), AND PERINATAL DEATHS, WITH PERCENTAGE OF TOTAL - COLORADO OCCURRENCE, 1985

COUNTY	BIRTHS						DEATHS									
	LIVE BIRTHS		LOW WEIGHT BIRTHS		BIRTHS TO UNMARRIED WOMEN		TOTAL DEATHS		INFANT DEATHS		NEONATAL DEATHS		FETAL DEATHS		PERINATAL DEATHS	
	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%
COLORADO	55440	100	4367	100	9152	100	20727	100	580	100	351	100	426	100	777	100
ADAMS	2914	5.3	241	5.5	375	4.1	1157	5.6	32	5.5	14	4.0	25	5.9	39	5.0
ALAMOSA	438	.8	30	.7	66	.7	87	.4	0	.0	0	.0	4	.9	4	.5
ARAPAHOE	6336	11.4	410	9.4	457	5.0	1347	6.5	39	6.7	20	5.7	41	9.6	61	7.9
ARCHULETA	3	.0	0	.0	0	.0	14	.1	0	.0	0	.0	0	.0	0	.0
BACA	46	.1	0	.0	4	.0	53	.3	0	.0	0	.0	1	.2	1	.1
BENT	13	.0	0	.0	1	.0	80	.4	1	.2	0	.0	0	.0	0	.0
BOULDER	3235	5.8	149	3.4	306	3.3	953	4.6	18	3.1	4	1.1	20	4.7	24	3.1
CHAFFEE	190	.3	11	.3	22	.2	102	.5	0	.0	0	.0	3	.7	3	.4
CHEYENNE	17	.0	1	.0	1	.0	26	.1	0	.0	0	.0	0	.0	0	.0
CLEAR CREEK	1	.0	0	.0	0	.0	23	.1	0	.0	0	.0	0	.0	0	.0
CONEJOS	107	.2	6	.1	19	.2	51	.2	0	.0	0	.0	0	.0	0	.0
COSTILLA	1	.0	0	.0	0	.0	11	.1	0	.0	0	.0	0	.0	0	.0
CROWLEY	1	.0	0	.0	1	.0	14	.1	0	.0	0	.0	0	.0	0	.0
CUSTER	0	.0	0	.0	0	.0	15	.1	0	.0	0	.0	0	.0	0	.0
DELTA	304	.5	16	.4	55	.6	203	1.0	3	.5	0	.0	2	.5	2	.3
DENVER	18001	32.5	1749	40.1	4539	49.6	5895	28.4	314	54.1	223	63.5	160	37.6	383	49.3
DOLORES	2	.0	0	.0	0	.0	5	.0	0	.0	0	.0	0	.0	0	.0
DOUGLAS	3	.0	1	.0	0	.0	61	.3	0	.0	0	.0	0	.0	0	.0
EAGLE	363	.7	21	.5	34	.4	38	.2	2	.3	0	.0	3	.7	3	.4
ELBERT	0	.0	0	.0	0	.0	24	.1	0	.0	0	.0	0	.0	0	.0
EL PASO	7266	13.1	614	14.1	1002	10.9	1921	9.3	52	9.0	29	8.3	49	11.5	78	10.0
FREMONT	285	.5	25	.6	45	.5	356	1.7	3	.5	0	.0	0	.0	0	.0
GARFIELD	551	1.0	35	.8	57	.6	156	.8	3	.5	2	.6	2	.5	4	.5
GILPIN	2	.0	0	.0	0	.0	13	.1	0	.0	0	.0	0	.0	0	.0
GRAND	106	.2	4	.1	9	.1	37	.2	0	.0	0	.0	0	.0	0	.0
GUNNISON	124	.2	5	.1	6	.1	54	.3	0	.0	0	.0	0	.0	0	.0
HINSDALE	1	.0	0	.0	0	.0	5	.0	0	.0	0	.0	0	.0	0	.0
HUERFANO	37	.1	1	.0	13	.1	54	.3	0	.0	0	.0	0	.0	0	.0
JACKSON	2	.0	0	.0	2	.0	4	.0	0	.0	0	.0	0	.0	0	.0
JEFFERSON	2246	4.1	164	3.8	150	1.6	2168	10.5	24	4.1	11	3.1	12	2.8	23	3.0
KIOWA	15	.0	0	.0	3	.0	8	.0	0	.0	0	.0	0	.0	0	.0
KIT CARSON	153	.3	4	.1	8	.1	58	.3	0	.0	0	.0	0	.0	0	.0
LAKE	105	.2	10	.2	13	.1	27	.1	0	.0	0	.0	0	.0	0	.0
LA PLATA	938	1.7	81	1.9	133	1.5	202	1.0	10	1.7	7	2.0	8	1.9	15	1.9
LARIMER	2833	5.1	192	4.4	319	3.5	956	4.6	14	2.4	10	2.8	19	4.5	29	3.7
LAS ANIMAS	161	.3	10	.2	38	.4	135	.7	0	.0	0	.0	2	.5	2	.3
LINCOLN	96	.2	5	.1	6	.1	58	.3	0	.0	0	.0	1	.2	1	.1
LOGAN	288	.5	15	.3	27	.3	167	.8	2	.3	1	.3	4	.9	5	.6
MESA	1556	2.8	121	2.8	196	2.1	787	3.8	13	2.2	7	2.0	16	3.8	23	3.0
MINERAL	0	.0	0	.0	0	.0	3	.0	0	.0	0	.0	0	.0	0	.0
MOFFAT	250	.5	15	.3	27	.3	59	.3	1	.2	0	.0	0	.0	0	.0
MONTEZUMA	299	.5	21	.5	45	.5	98	.5	2	.3	1	.3	3	.7	4	.5
MONTROSE	388	.7	22	.5	40	.4	227	1.1	1	.2	0	.0	3	.7	3	.4

(CONTINUED)

APPENDIX A , TABLE A-5

LIVE BIRTHS, LOW WEIGHT BIRTHS, BIRTHS TO UNMARRIED WOMEN, TOTAL DEATHS, INFANT, NEONATAL, FETAL (20+ WEEKS GESTATION), AND PERINATAL DEATHS, WITH PERCENTAGE OF TOTAL - COLORADO OCCURRENCE, 1985

COUNTY	BIRTHS						DEATHS									
	LIVE BIRTHS		LOW WEIGHT BIRTHS		BIRTHS TO UNMARRIED WOMEN		TOTAL DEATHS		INFANT DEATHS		NEONATAL DEATHS		FETAL DEATHS		PERINATAL DEATHS	
	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%
MORGAN	378	.7	20	.5	50	.5	207	1.0	6	1.0	3	.9	5	1.2	8	1.0
OTERO	469	.8	24	.5	109	1.2	245	1.2	2	.3	1	.3	3	.7	4	.5
OURAY	1	.0	0	.0	0	.0	5	.0	0	.0	0	.0	0	.0	0	.0
PARK	0	.0	0	.0	0	.0	32	.2	0	.0	0	.0	0	.0	0	.0
PHILLIPS	68	.1	0	.0	2	.0	45	.2	0	.0	0	.0	0	.0	0	.0
PITKIN	152	.3	11	.3	9	.1	39	.2	2	.3	1	.3	1	.2	2	.3
PROWERS	310	.6	20	.5	63	.7	91	.4	1	.2	0	.0	5	1.2	5	.6
PUEBLO	1921	3.5	128	2.9	527	5.8	1175	5.7	19	3.3	9	2.6	15	3.5	24	3.1
RIO BLANCO	92	.2	5	.1	4	.0	31	.1	1	.2	0	.0	1	.2	1	.1
RIO GRANDE	235	.4	20	.5	42	.5	113	.5	0	.0	0	.0	1	.2	1	.1
ROUTT	223	.4	12	.3	7	.1	64	.3	0	.0	0	.0	2	.5	2	.3
SAGUACHE	0	.0	0	.0	0	.0	11	.1	0	.0	0	.0	0	.0	0	.0
SAN JUAN	0	.0	0	.0	0	.0	3	.0	0	.0	0	.0	0	.0	0	.0
SAN MIGUEL	14	.0	0	.0	2	.0	4	.0	0	.0	0	.0	0	.0	0	.0
SEDGWICK	15	.0	2	.0	3	.0	30	.1	2	.3	2	.6	0	.0	2	.3
SUMMIT	9	.0	2	.0	0	.0	36	.2	3	.5	1	.3	0	.0	1	.1
TELLER	3	.0	0	.0	0	.0	38	.2	1	.2	0	.0	0	.0	0	.0
WASHINGTON	38	.1	4	.1	5	.1	32	.2	0	.0	0	.0	0	.0	0	.0
WELD	1740	3.1	139	3.2	305	3.3	726	3.5	9	1.6	5	1.4	14	3.3	19	2.4
YUMA	95	.2	1	.0	5	.1	88	.4	0	.0	0	.0	1	.2	1	.1
REGION 1	882	1.6	42	1.0	92	1.0	569	2.7	10	1.7	6	1.7	10	2.3	16	2.1
REGION 2	4573	8.2	331	7.6	624	6.8	1682	8.1	23	4.0	15	4.3	33	7.7	48	6.2
REGION 3	32728	59.1	2714	62.1	5827	63.7	11617	56.0	427	73.6	272	77.5	258	60.6	530	68.2
REGION 4	7269	13.1	614	14.1	1002	10.9	1991	9.6	53	9.1	29	8.3	49	11.5	78	10.0
REGION 5	266	.5	10	.2	15	.2	166	.8	0	.0	0	.0	1	.2	1	.1
REGION 6	854	1.5	44	1.0	181	2.0	491	2.4	4	.7	1	.3	9	2.1	10	1.3
REGION 7	2119	3.8	139	3.2	578	6.3	1364	6.6	19	3.3	9	2.6	17	4.0	26	3.3
REGION 8	781	1.4	56	1.3	127	1.4	276	1.3	0	.0	0	.0	5	1.2	5	.6
REGION 9	1242	2.2	102	2.3	178	1.9	322	1.6	12	2.1	8	2.3	11	2.6	19	2.4
REGION 10	832	1.5	43	1.0	103	1.1	498	2.4	4	.7	0	.0	5	1.2	5	.6
REGION 11	2449	4.4	176	4.0	284	3.1	1033	5.0	18	3.1	9	2.6	19	4.5	28	3.6
REGION 12	855	1.5	50	1.1	61	.7	218	1.1	7	1.2	2	.6	6	1.4	8	1.0
REGION 13	580	1.0	46	1.1	80	.9	500	2.4	3	.5	0	.0	3	.7	3	.4
HSA I	30459	55.4	3097	70.9	6558	71.7	14034	67.7	460	79.3	293	83.5	302	70.9	595	76.6
HSA II	11603	20.9	899	20.6	1968	21.5	4622	22.3	79	13.6	39	11.1	83	19.5	122	15.7
HSA III	5378	9.7	371	8.5	626	6.8	2071	10.0	41	7.1	19	5.4	41	9.6	60	7.7

APPENDIX A , TABLE A-6

FERTILITY AND REPORTED PREGNANCY RATES, WITH SELECTED BIRTH STATISTICS - COLORADO RESIDENTS, 1985

COUNTY	WOMEN AGES 15-44	FERTILITY RATE	PREGNANCY					CHARACTERISTICS OF MOTHERS		
			TOTAL	LIVE BIRTHS	FETALS 20+ WKS	INDUCED ABORTION	RATE	% FIRST BORN	% UNDER AGE 25	% 12+ YRS EDUC
C O L O R A D O	820232	67.2	70155	55115	417	14623	85.5	42.3	39.9	82.3
ADAMS	68268	76.3	6499	5210	39	1250	95.2	41.4	49.0	75.9
ALAMOSA	3072	84.0	289	258	4	27	94.1	41.9	49.6	81.4
ARAPAHOE	106059	63.3	8088	6458	45	1585	79.2	42.4	30.2	91.0
ARCHULETA	1152	87.7	126	101	4	21	109.4	38.6	44.6	78.2
BACA	915	90.7	91	83	1	7	99.5	28.9	54.2	78.3
BENT	1108	72.2	91	80	1	10	82.1	31.3	41.2	72.5
BOULDER	58917	56.5	5096	3326	28	1742	86.5	47.2	29.7	86.6
CHAFFEE	2986	59.9	178	156	3	19	68.3	39.7	46.8	83.3
CHEYENNE	472	116.5	56	55	0	1	118.6	36.4	47.3	94.5
CLEAR CREEK	1815	77.1	175	140	1	34	96.4	34.3	26.4	90.0
CONEJOS	1686	84.8	151	143	0	8	89.6	38.5	49.0	78.3
COSTILLA	717	69.7	55	50	0	5	76.7	36.0	56.0	72.0
CROWLEY	628	81.2	60	51	2	7	95.5	15.7	43.1	78.4
CUSTER	457	48.1	30	22	0	8	65.6	40.9	18.2	90.9
DELTA	4851	66.3	375	323	5	47	77.3	34.4	47.7	75.5
DENVER	126057	69.9	12066	8952	80	3034	94.2	43.3	44.0	70.5
DOLORES	310	87.1	30	27	0	3	96.8	25.9	44.4	81.5
DOUGLAS	9860	68.9	769	679	3	87	78.0	41.4	22.8	94.8
EAGLE	5381	71.7	433	386	0	47	80.5	47.9	28.8	92.0
ELBERT	2149	50.7	120	109	1	10	55.8	36.7	32.1	92.7
EL PASO	91672	77.0	8875	7055	44	1776	96.8	44.8	47.0	86.0
FREMONT	5999	60.7	414	364	1	49	69.0	35.4	46.2	79.9
GARFIELD	6151	75.9	541	467	3	71	88.0	42.6	34.9	87.4
GILPIN	659	62.2	49	41	0	8	74.4	51.2	12.2	100.0
GRAND	2620	55.0	186	144	0	42	71.0	50.0	26.4	91.7
GUNNISON	3217	43.5	221	140	0	81	68.7	42.1	28.6	92.9
HINSDALE	75	66.7	6	5	0	1	80.0	40.0	40.0	100.0
HUERFANO	1446	58.8	94	85	0	9	65.0	41.2	52.9	75.3
JACKSON	352	79.5	32	28	0	4	90.9	25.0	50.0	82.1
JEFFERSON	108221	61.7	8485	6675	42	1768	78.4	43.4	30.2	90.1
KIOWA	301	79.7	27	24	0	3	89.7	25.0	66.7	95.8
KIT CARSON	1609	74.0	137	119	1	17	85.1	36.1	49.6	85.7
LAKE	1653	65.9	130	109	0	21	78.6	39.4	47.7	90.8
LA PLATA	8143	67.5	762	550	4	208	93.6	43.8	36.5	86.4
LARIMER	46696	59.6	3407	2785	17	605	73.0	42.3	33.8	86.5
LAS ANIMAS	2830	65.4	193	185	2	6	68.2	36.2	49.2	80.5
LINCOLN	889	85.5	83	76	1	6	93.4	35.5	42.1	86.8
LOGAN	4410	65.3	336	288	3	45	76.2	36.8	44.8	83.0
MESA	20990	67.8	1673	1423	10	240	79.7	41.4	40.8	80.3
MINERAL	170	94.1	18	16	0	2	105.9	56.3	56.3	87.5
MOFFAT	2968	65.7	274	256	0	18	91.7	36.3	47.3	81.6

FERTILITY RATE IS LIVE BIRTHS PER 1000 WOMEN AGED 15-44 YEARS.
REPORTED PREGNANCY RATE IS LIVE BIRTHS, FETAL DEATHS (20+ WEEKS GESTATION), AND INDUCED ABORTIONS PER 1000 WOMEN AGED 15-44 YEARS.

(CONTINUED)
RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A , TABLE A-6
FERTILITY AND REPORTED PREGNANCY RATES, WITH SELECTED BIRTH STATISTICS - COLORADO RESIDENTS, 1985

COUNTY	WOMEN AGES 15-44	FERTILITY RATE	PREGNANCY					CHARACTERISTICS OF MOTHERS		
			TOTAL	LIVE BIRTHS	FETALS 20+ WKS	INDUCED ABORTION	RATE	% FIRST BORN	% UNDER AGE 25	% 12+ YRS EDUC
MONTEZUMA	3953	87.3	405	345	3	57	102.5	33.3	45.8	76.8
MONTROSE	5533	62.9	402	348	3	51	72.7	35.9	48.9	76.7
MORGAN	4881	88.1	503	430	6	67	103.1	32.6	52.3	74.0
OTERO	4672	74.5	414	348	1	65	88.6	36.8	56.0	67.0
OURAY	450	73.3	38	33	0	5	84.4	27.3	33.3	97.0
PARK	1507	67.0	119	101	5	13	79.0	40.6	34.7	90.1
PHILLIPS	850	71.8	65	61	0	4	76.5	29.5	39.3	85.2
PITKIN	2867	37.2	189	144	2	43	48.9	51.4	11.1	91.7
PROWERS	3064	103.8	357	318	5	34	116.5	42.5	60.1	68.6
PUEBLO	29046	63.5	2196	1844	16	336	75.6	37.0	49.8	76.5
RIO BLANCO	1322	96.1	153	127	2	24	115.7	40.2	52.0	81.9
RIO GRANDE	2445	98.2	262	240	1	21	107.2	36.2	50.8	74.6
ROUTT	4077	54.5	336	222	2	112	82.4	36.9	24.3	93.2
SAGUACHE	791	92.3	81	73	0	8	102.4	39.7	61.6	63.0
SAN JUAN	175	137.1	27	24	0	3	154.3	25.0	29.2	83.3
SAN MIGUEL	944	66.7	83	63	0	20	87.9	47.6	31.7	88.9
SEDGWICK	565	53.1	30	30	0	0	53.1	43.3	40.0	83.3
SUMMIT	4212	57.7	342	243	3	96	81.2	53.5	21.0	95.1
TELLER	2737	73.8	232	202	1	29	84.8	39.6	24.8	94.6
WASHINGTON	1019	66.7	76	68	2	6	74.6	41.2	42.6	77.9
WELD	35757	63.3	2963	2262	19	682	82.9	39.6	46.7	73.9
YUMA	1994	72.7	160	145	1	14	80.2	32.4	37.9	86.8
REGION 1	13719	74.5	1170	1022	12	136	85.3	34.4	46.4	79.5
REGION 2	82453	61.2	6370	5047	36	1287	77.3	41.1	39.6	80.9
REGION 3	477856	65.9	41227	31481	238	9508	86.3	43.2	37.0	82.1
REGION 4	95916	76.7	9226	7358	50	1818	96.2	44.6	46.2	86.3
REGION 5	5119	70.1	396	359	3	34	77.4	36.2	42.3	89.4
REGION 6	10688	84.6	1040	904	10	126	97.3	36.1	55.5	70.5
REGION 7	33322	63.4	2483	2114	18	351	74.5	37.1	49.9	76.8
REGION 8	8831	87.8	856	780	5	71	96.4	39.2	51.5	76.5
REGION 9	13733	76.2	1350	1047	11	292	98.3	39.0	40.4	82.2
REGION 10	15070	60.5	1125	912	8	205	74.7	36.8	43.5	80.5
REGION 11	31451	72.3	2641	2273	15	353	84.0	41.0	40.9	82.0
REGION 12	20509	56.9	1518	1167	7	344	74.0	47.1	24.3	92.5
REGION 13	10715	60.8	752	651	4	97	70.2	37.3	45.6	82.9
HSA I	579147	65.5	49163	37909	289	10965	84.9	42.6	37.7	81.9
HSA II	159522	74.0	14357	11807	87	2463	90.0	41.8	47.9	82.5
HSA III	80763	66.8	6634	5399	41	1194	82.1	41.2	37.7	84.1

FERTILITY RATE IS LIVE BIRTHS PER 1000 WOMEN AGED 15-44 YEARS.
REPORTED PREGNANCY RATE IS LIVE BIRTHS, FETAL DEATHS (20+ WEEKS GESTATION), AND INDUCED ABORTIONS PER 1000 WOMEN AGED 15-44 YEARS.

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A, TABLE A-7
LIVE BIRTHS BY AGE GROUP OF MOTHER - COLORADO RESIDENTS, 1985

COUNTY	TOTAL	AGE OF MOTHER (YEARS)																N.S.
		< 15		15-19		20-24		25-29		30-34		35-39		40-44		45+		
	NO.	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.
COLORADO ...	55115	90	.2	5634	10.2	16242	29.5	18065	32.8	11231	20.4	3464	6.3	370	.7	13	.0	6
ADAMS	5210	12	.2	732	14.0	1808	34.7	1696	32.6	759	14.6	184	3.5	19	.4	0	.0	0
ALAMOSA	258	0	.0	31	12.0	97	37.6	72	27.9	39	15.1	17	6.6	2	.8	0	.0	0
ARAPAHOE	6458	4	.1	372	5.8	1577	24.4	2309	35.8	1678	26.0	470	7.3	44	.7	1	.0	3
ARCHULETA	101	0	.0	14	13.9	31	30.7	28	27.7	21	20.8	7	6.9	0	.0	0	.0	0
BACA	83	0	.0	8	9.6	37	44.6	18	21.7	13	15.7	7	8.4	0	.0	0	.0	0
BENT	80	0	.0	11	13.7	22	27.5	24	30.0	17	21.2	5	6.3	1	1.2	0	.0	0
BOULDER	3326	2	.1	203	6.1	784	23.6	1121	33.7	864	26.0	321	9.7	29	.9	2	.1	0
CHAFFEE	156	0	.0	19	12.2	54	34.6	47	30.1	29	18.6	7	4.5	0	.0	0	.0	0
CHEYENNE	55	0	.0	4	7.3	22	40.0	17	30.9	11	20.0	1	1.8	0	.0	0	.0	0
CLEAR CREEK	140	1	.7	7	5.0	29	20.7	42	30.0	40	28.6	21	15.0	0	.0	0	.0	0
CONEJOS	143	1	.7	29	20.3	40	28.0	36	25.2	30	21.0	7	4.9	0	.0	0	.0	0
COSTILLA	50	0	.0	5	10.0	23	46.0	15	30.0	5	10.0	2	4.0	0	.0	0	.0	0
CROWLEY	51	0	.0	5	9.8	17	33.3	18	35.3	9	17.6	2	3.9	0	.0	0	.0	0
CUSTER	22	0	.0	0	.0	4	18.2	9	40.9	6	27.3	3	13.6	0	.0	0	.0	0
DELTA	323	2	.6	45	13.9	107	33.1	100	31.0	47	14.6	19	5.9	3	.9	0	.0	0
DENVER	8952	34	.4	1195	13.4	2714	30.3	2637	29.5	1707	19.1	591	6.6	67	.7	4	.0	3
DOLORES	27	0	.0	2	7.4	10	37.0	12	44.4	1	3.7	2	7.4	0	.0	0	.0	0
DOUGLAS	679	0	.0	19	2.8	136	20.0	255	37.6	203	29.9	53	7.8	13	1.9	0	.0	0
EAGLE	386	0	.0	23	6.0	88	22.8	129	33.4	109	28.2	33	8.5	4	1.0	0	.0	0
ELBERT	109	0	.0	6	5.5	29	26.6	40	36.7	24	22.0	10	9.2	0	.0	0	.0	0
EL PASO	7055	6	.1	790	11.2	2522	35.7	2206	31.3	1151	16.3	337	4.8	42	.6	1	.0	0
FREMONT	364	1	.3	44	12.1	123	33.8	113	31.0	67	18.4	13	3.6	3	.8	0	.0	0
GARFIELD	467	0	.0	39	8.4	124	26.6	155	33.2	111	23.8	33	7.1	5	1.1	0	.0	0
GILPIN	41	0	.0	0	.0	5	12.2	15	36.6	15	36.6	6	14.6	0	.0	0	.0	0
GRAND	144	0	.0	8	5.6	30	20.8	57	39.6	41	28.5	7	4.9	1	.7	0	.0	0
GUNNISON	140	0	.0	7	5.0	33	23.6	53	37.9	33	23.6	14	10.0	0	.0	0	.0	0
HINSDALE	5	0	.0	0	.0	2	40.0	2	40.0	1	20.0	0	.0	0	.0	0	.0	0
HUERFANO	85	1	1.2	15	17.6	29	34.1	21	24.7	13	15.3	6	7.1	0	.0	0	.0	0
JACKSON	28	0	.0	3	10.7	11	39.3	6	21.4	7	25.0	1	3.6	0	.0	0	.0	0
JEFFERSON	6675	5	.1	408	6.1	1603	24.0	2428	36.4	1676	25.1	504	7.6	51	.8	0	.0	0
KIOWA	24	0	.0	3	12.5	13	54.2	4	16.7	3	12.5	1	4.2	0	.0	0	.0	0
KIT CARSON	119	0	.0	7	5.9	52	43.7	44	37.0	12	10.1	4	3.4	0	.0	0	.0	0
LAKE	109	0	.0	13	11.9	39	35.8	27	24.8	21	19.3	9	8.3	0	.0	0	.0	0
LA PLATA	550	0	.0	52	9.5	149	27.1	187	34.0	117	21.3	38	6.9	7	1.3	0	.0	0
LARIMER	2765	3	.1	226	8.1	713	25.6	1003	36.0	646	23.2	176	6.3	16	.6	2	.1	0
LAS ANIMAS	185	0	.0	32	17.3	59	31.9	52	28.1	35	18.9	6	3.2	1	.5	0	.0	0
LINCOLN	76	0	.0	7	9.2	25	32.9	28	36.8	14	18.4	2	2.6	0	.0	0	.0	0
LOGAN	288	0	.0	28	9.7	101	35.1	94	32.6	51	17.7	14	4.9	0	.0	0	.0	0
MESA	1423	2	.1	140	9.8	438	30.8	481	33.8	277	19.5	76	5.3	9	.6	0	.0	0
MINERAL	16	0	.0	1	6.3	8	50.0	3	18.8	4	25.0	0	.0	0	.0	0	.0	0
MOFFAT	256	0	.0	25	9.8	96	37.5	77	30.1	44	17.2	11	4.3	3	1.2	0	.0	0
MONTEZUMA	345	0	.0	43	12.5	115	33.3	117	33.9	40	11.6	25	7.2	5	1.4	0	.0	0
MONTROSE	348	1	.3	54	15.5	115	33.0	89	25.6	58	16.7	28	8.0	3	.9	0	.0	0

PERCENTAGES SHOWN ARE OF COUNTY TOTALS.

(CONTINUED)

N.S. = NOT STATED

APPENDIX A , TABLE A-7
LIVE BIRTHS BY AGE GROUP OF MOTHER - COLORADO RESIDENTS, 1985

COUNTY	TOTAL	AGE OF MOTHER (YEARS) < 15		15-19		20-24		25-29		30-34		35-39		40-44		45+		N.S.
	NO.	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.
MORGAN	430	1	.2	52	12.1	172	40.0	137	31.9	54	12.6	12	2.8	2	.5	0	.0	0
OTERO	348	1	.3	68	19.5	126	36.2	88	25.3	50	14.4	13	3.7	2	.6	0	.0	0
OURAY	33	0	.0	3	9.1	8	24.2	10	30.3	8	24.2	4	12.1	0	.0	0	.0	0
PARK	101	0	.0	11	10.9	24	23.8	32	31.7	22	21.8	9	8.9	3	3.0	0	.0	0
PHILLIPS	61	0	.0	3	4.9	21	34.4	20	32.8	12	19.7	5	8.2	0	.0	0	.0	0
PITKIN	144	0	.0	3	2.1	13	9.0	37	25.7	53	36.8	32	22.2	6	4.2	0	.0	0
PROWERS	318	3	.9	61	19.2	127	39.9	80	25.2	38	11.9	8	2.5	1	.3	0	.0	0
PUEBLO	1844	3	.2	325	17.6	590	32.0	534	29.0	291	15.8	88	4.8	12	.7	1	.1	0
RIO BLANCO	127	0	.0	15	11.8	51	40.2	42	33.1	17	13.4	1	.8	1	.8	0	.0	0
RIO GRANDE	240	0	.0	45	18.8	77	32.1	72	30.0	31	12.9	13	5.4	1	.4	1	.4	0
ROUTT	222	1	.5	8	3.6	45	20.3	73	32.9	64	28.8	30	13.5	1	.5	0	.0	0
SAGUACHE	73	0	.0	10	13.7	35	47.9	14	19.2	11	15.1	2	2.7	1	1.4	0	.0	0
SAN JUAN	24	0	.0	1	4.2	6	25.0	8	33.3	4	16.7	5	20.8	0	.0	0	.0	0
SAN MIGUEL	63	0	.0	3	4.8	17	27.0	12	19.0	26	41.3	5	7.9	0	.0	0	.0	0
SEDGWICK	30	0	.0	2	6.7	10	33.3	10	33.3	8	26.7	0	.0	0	.0	0	.0	0
SUMMIT	243	0	.0	10	4.1	41	16.9	99	40.7	67	27.6	26	10.7	0	.0	0	.0	0
TELLER	202	0	.0	13	6.4	37	18.3	82	40.6	51	25.2	18	8.9	1	.5	0	.0	0
WASHINGTON	68	0	.0	10	14.7	19	27.9	25	36.8	10	14.7	4	5.9	0	.0	0	.0	0
WELD	2262	6	.3	304	13.4	746	33.0	748	33.1	338	14.9	109	4.8	10	.4	1	.0	0
YUMA	145	0	.0	12	8.3	43	29.7	55	37.9	27	18.6	7	4.8	1	.7	0	.0	0
REGION 1	1022	1	.1	107	10.5	366	35.8	341	33.4	162	15.9	42	4.1	3	.3	0	.0	0
REGION 2	5047	9	.2	530	10.5	1459	28.9	1751	34.7	984	19.5	285	5.6	26	.5	3	.1	0
REGION 3	31481	58	.2	2936	9.3	8656	27.5	10503	33.4	6942	22.1	2150	6.8	223	.7	7	.0	6
REGION 4	7358	6	.1	814	11.1	2583	35.1	2320	31.5	1224	16.6	364	4.9	46	.6	1	.0	0
REGION 5	359	0	.0	24	6.7	128	35.7	129	35.9	61	17.0	17	4.7	0	.0	0	.0	0
REGION 6	904	4	.4	156	17.3	342	37.8	232	25.7	130	14.4	36	4.0	4	.4	0	.0	0
REGION 7	2114	4	.2	372	17.6	678	32.1	607	28.7	339	16.0	100	4.7	13	.6	1	.0	0
REGION 8	780	1	.1	121	15.5	280	35.9	212	27.2	120	15.4	41	5.3	4	.5	1	.1	0
REGION 9	1047	0	.0	112	10.7	311	29.7	352	33.6	183	17.5	77	7.4	12	1.1	0	.0	0
REGION 10	912	3	.3	112	12.3	282	30.9	266	29.2	173	19.0	70	7.7	6	.7	0	.0	0
REGION 11	2273	2	.1	219	9.6	709	31.2	755	33.2	449	19.8	121	5.3	18	.8	0	.0	0
REGION 12	1167	1	.1	55	4.7	228	19.5	401	34.4	341	29.2	129	11.1	12	1.0	0	.0	0
REGION 13	651	1	.2	76	11.7	220	33.8	196	30.1	123	18.9	32	4.9	3	.5	0	.0	0
HSA I	37909	68	.2	3597	9.5	10609	28.0	12724	33.6	8149	21.5	2494	6.6	252	.7	10	.0	6
HSA II	11807	16	.1	1539	13.0	4103	34.8	3567	30.2	1936	16.4	573	4.9	70	.6	3	.0	0
HSA III	5399	6	.1	498	9.2	1530	28.3	1774	32.9	1146	21.2	397	7.4	48	.9	0	.0	0

PERCENTAGES SHOWN ARE OF COUNTY TOTALS.

N.S. = NOT STATED

APPENDIX A, TABLE A-8
TOTAL BIRTHS BY RACE, SPANISH ORIGIN AND SEX OF CHILD - COLORADO RESIDENTS, 1985

COUNTY	ALL RACES			WHITE									NON-WHITE		
				TOTAL WHITE			ANGLO-WHITE			SPANISH SURNAME					
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
C O L O R A D O ...	55115	28190	26925	50404	25791	24613	42669	21888	20781	7735	3903	3832	4620	2354	2266
ADAMS	5210	2680	2530	4818	2470	2348	3947	2059	1888	871	411	460	389	210	179
ALAMOSA	258	131	127	248	126	122	155	77	78	93	49	44	10	5	5
ARAPAHOE	6456	3258	3200	5855	2971	2884	5587	2834	2753	268	137	131	598	284	314
ARCHULETA	101	56	45	99	55	44	68	35	33	31	20	11	2	1	1
BACA	83	39	44	80	38	42	74	33	41	6	5	1	3	1	2
BENT	80	42	38	79	42	37	53	27	26	26	15	11	1	0	1
BOULDER	3326	1736	1590	3116	1625	1491	2835	1486	1349	281	139	142	168	85	83
CHAFFEE	156	84	72	152	83	69	140	75	65	12	8	4	4	1	3
CHEYENNE	55	27	28	55	27	28	53	26	27	2	1	1	0	0	0
CLEAR CREEK	140	68	72	140	68	72	135	67	68	5	1	4	0	0	0
CONEJOS	143	81	62	143	81	62	67	42	25	76	39	37	0	0	0
COSTILLA	50	33	17	49	32	17	16	10	6	33	22	11	1	1	0
CROWLEY	51	22	29	49	20	29	36	17	19	13	3	10	2	2	0
CUSTER	22	14	8	22	14	8	21	13	8	1	1	0	0	0	0
DELTA	323	163	160	323	163	160	273	141	132	50	22	28	0	0	0
DENVER	8952	4570	4382	7169	3661	3508	4734	2453	2281	2435	1208	1227	1771	904	867
DOLORES	27	14	13	25	12	13	25	12	13	0	0	0	1	1	0
DOUGLAS	679	341	338	657	330	327	640	320	320	17	10	7	21	11	10
EAGLE	386	199	187	383	196	187	337	165	172	46	31	15	2	2	0
ELBERT	109	54	55	107	52	55	105	52	53	2	0	2	2	2	0
EL PASO	7055	3544	3511	6037	3037	3000	5488	2764	2724	549	273	276	1018	507	511
FREMONT	364	189	175	354	182	172	331	167	164	23	15	8	8	5	3
GARFIELD	467	238	229	456	231	225	436	217	219	20	14	6	10	6	4
GILPIN	41	28	13	41	28	13	38	28	10	3	0	3	0	0	0
GRAND	144	74	70	142	74	68	138	71	67	4	3	1	2	0	2
GUNNISON	140	86	54	138	84	54	135	83	52	3	1	2	2	2	0
HINSDALE	5	2	3	5	2	3	5	2	3	0	0	0	0	0	0
HUERFANO	85	43	42	81	39	42	44	21	23	37	18	19	4	4	0
JACKSON	28	21	7	28	21	7	28	21	7	0	0	0	0	0	0
JEFFERSON	6675	3451	3224	6402	3307	3095	6045	3112	2933	357	195	162	260	141	119
KIOWA	24	14	10	24	14	10	24	14	10	0	0	0	0	0	0
KIT CARSON	119	59	60	119	59	60	114	56	58	5	3	2	0	0	0
LAKE	109	54	55	107	53	54	71	35	36	36	18	18	2	1	1
LA PLATA	550	281	269	500	253	247	442	224	218	58	29	29	50	28	22
LARIMER	2785	1430	1355	2708	1392	1316	2508	1298	1210	200	94	106	72	38	34
LAS ANIMAS	185	90	95	183	89	94	100	53	47	83	36	47	2	1	1
LINCOLN	76	39	37	76	39	37	75	38	37	1	1	0	0	0	0
LOGAN	288	143	145	288	143	145	264	132	132	24	11	13	0	0	0
MESA	1423	742	681	1399	727	672	1281	668	613	118	59	59	22	14	8
MINERAL	16	9	7	16	9	7	15	8	7	1	1	0	0	0	0

(CONTINUED)

APPENDIX A, TABLE A-8

TOTAL BIRTHS BY RACE, SPANISH ORIGIN AND SEX OF CHILD - COLORADO RESIDENTS, 1985

COUNTY	ALL RACES			WHITE									NON-WHITE		
				TOTAL WHITE			ANGLO-WHITE			SPANISH SURNAME					
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
MOFFAT	256	136	120	255	135	120	241	127	114	14	8	6	1	1	0
MONTEZUMA	345	183	162	282	148	134	260	134	126	22	14	8	61	34	27
MONTROSE	348	183	165	338	180	158	296	160	136	42	20	22	10	3	7
MORGAN	430	241	189	425	240	185	335	191	144	90	49	41	5	1	4
OTERO	348	179	169	344	176	168	199	101	98	145	75	70	4	3	1
OURAY	33	10	23	33	10	23	32	10	22	1	0	1	0	0	0
PARK	101	55	46	98	53	45	96	52	44	2	1	1	3	2	1
PHILLIPS	61	33	28	59	31	28	55	28	27	4	3	1	2	2	0
PITKIN	144	69	75	138	66	72	136	64	72	2	2	0	5	2	3
PROWERS	318	165	153	318	165	153	225	111	114	93	54	39	0	0	0
PUEBLO	1844	933	911	1803	910	893	1029	511	518	774	399	375	41	23	18
RIO BLANCO	127	62	65	126	61	65	126	61	65	0	0	0	1	1	0
RIO GRANDE	240	123	117	239	122	117	123	63	60	116	59	57	1	1	0
ROUTT	222	117	105	221	116	105	219	114	105	2	2	0	1	1	0
SAGUACHE	73	37	36	73	37	36	23	11	12	50	26	24	0	0	0
SAN JUAN	24	7	17	23	7	16	19	5	14	4	2	2	1	0	1
SAN MIGUEL	63	26	37	63	26	37	62	26	36	1	0	1	0	0	0
SEDGWICK	30	15	15	30	15	15	23	11	12	7	4	3	0	0	0
SUMMIT	243	120	123	238	118	120	235	116	119	3	2	1	5	2	3
TELLER	202	110	92	200	109	91	197	108	89	3	1	2	2	1	1
WASHINGTON	68	31	37	67	31	36	63	28	35	4	3	1	1	0	1
WELD	2262	1132	1130	2214	1113	1101	1660	835	825	554	278	276	48	19	29
YUMA	145	74	71	144	73	71	132	65	67	12	8	4	1	1	0
REGION 1	1022	537	485	1013	533	480	872	455	417	141	78	63	9	4	5
REGION 2	5047	2562	2485	4922	2505	2417	4168	2133	2035	754	372	382	120	57	63
REGION 3	31481	16132	15349	28198	14460	13738	23961	12359	11602	4237	2101	2136	3207	1635	1572
REGION 4	7358	3709	3649	6335	3199	3136	5781	2924	2857	554	275	279	1023	510	513
REGION 5	359	179	180	357	177	180	347	172	175	10	5	5	2	2	0
REGION 6	904	461	443	894	455	439	611	303	308	283	152	131	10	6	4
REGION 7	2114	1066	1048	2067	1038	1029	1173	585	588	894	453	441	47	28	19
REGION 8	780	414	366	768	407	361	399	211	188	369	196	173	12	7	5
REGION 9	1047	541	506	929	475	454	814	410	404	115	65	50	115	64	51
REGION 10	912	470	442	900	465	435	803	422	381	97	43	54	12	5	7
REGION 11	2273	1178	1095	2236	1154	1082	2084	1073	1011	152	81	71	34	22	12
REGION 12	1167	600	567	1150	591	559	1093	551	542	57	40	17	15	7	8
REGION 13	651	341	310	635	332	303	563	290	273	72	42	30	14	7	7
HSA I	37909	19410	18499	34490	17675	16815	29348	15119	14229	5142	2556	2586	3338	1698	1640
HSA II	11307	5991	5816	10699	5431	5268	8527	4313	4214	2172	1118	1054	1106	558	548
HSA III	5399	2789	2610	5215	2685	2530	4794	2456	2338	421	229	192	176	98	78

(CONTINUED)

APPENDIX A, TABLE A-8
TOTAL BIRTHS BY RACE, SPANISH ORIGIN AND SEX OF CHILD - COLORADO RESIDENTS, 1985

COUNTY	NON-WHITE									NON-SPANISH ORIGIN			SPANISH ORIGIN		
	BLACK			INDIAN			ASIAN AND OTHER								
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
COLORADO ...	2630	1426	1404	589	309	280	1201	619	582	47398	24269	23129	7717	3921	3796
ADAMS	220	119	101	55	31	24	114	60	54	4332	2254	2078	878	426	452
ALAMOSA	1	0	1	6	3	3	3	2	1	160	78	82	98	53	45
ARAPAHOE	342	159	183	43	19	24	213	106	107	6174	3107	3067	284	151	133
ARCHULETA	0	0	0	2	1	1	0	0	0	84	46	38	17	10	7
BACA	0	0	0	3	1	2	0	0	0	73	31	42	10	8	2
BENT	0	0	0	1	0	1	0	0	0	56	29	27	24	13	11
BOULDER	36	13	23	23	11	12	109	61	48	3062	1600	1462	264	136	128
CHAFFEE	0	0	0	4	1	3	0	0	0	140	76	64	16	8	8
CHEYENNE	0	0	0	0	0	0	0	0	0	52	25	27	3	2	1
CLEAR CREEK	0	0	0	0	0	0	0	0	0	134	68	66	6	0	6
CONEJOS	0	0	0	0	0	0	0	0	0	64	39	25	79	42	37
COSTILLA	0	0	0	0	0	0	1	1	0	14	10	4	36	23	13
CROWLEY	0	0	0	2	2	0	0	0	0	40	18	22	11	4	7
CUSTER	0	0	0	0	0	0	0	0	0	21	13	8	1	1	0
DELTA	0	0	0	0	0	0	0	0	0	310	156	154	13	7	6
DENVER	1340	694	646	123	65	58	303	145	163	6406	3303	3103	2546	1267	1279
DOLORES	0	0	0	1	1	0	0	0	0	27	14	13	0	0	0
DOUGLAS	5	3	2	7	3	4	5	5	4	658	330	328	21	11	10
EAGLE	0	0	0	2	2	0	0	0	0	342	171	171	44	28	16
ELBERT	0	0	0	2	2	0	0	0	0	106	53	53	3	1	2
EL PASO	765	372	393	51	24	27	205	111	94	6516	3277	3239	539	267	272
FREMONT	4	1	3	2	2	0	2	2	0	342	173	169	22	16	6
GARFIELD	2	2	0	6	3	3	2	1	1	449	225	224	18	13	5
GILPIN	0	0	0	0	0	0	0	0	0	39	28	11	2	0	2
GRAND	0	0	0	1	0	1	1	0	1	141	72	69	3	2	1
GUNNISON	0	0	0	2	2	0	0	0	0	135	84	51	5	2	3
HINSDALE	0	0	0	0	0	0	0	0	0	5	2	3	0	0	0
HUERFANO	0	0	0	4	4	0	0	0	0	40	21	19	45	22	23
JACKSON	0	0	0	0	0	0	0	0	0	28	21	7	0	0	0
JEFFERSON	47	26	19	68	36	32	145	77	68	6310	3271	3039	365	180	185
KIOWA	0	0	0	0	0	0	0	0	0	24	14	10	0	0	0
KIT CARSON	0	0	0	0	0	0	0	0	0	114	56	58	5	3	2
LAKE	1	1	0	1	0	1	0	0	0	68	32	36	41	22	19
LA PLATA	1	0	1	47	27	20	2	1	1	514	261	253	36	20	16
LARIMER	17	11	6	15	8	7	40	19	21	2595	1336	1259	190	94	96
LAS ANIMAS	0	0	0	2	1	1	0	0	0	101	51	50	84	39	45
LINCOLN	0	0	0	0	0	0	0	0	0	75	39	36	1	0	1
LOGAN	0	0	0	0	0	0	0	0	0	262	131	131	26	12	14
MESA	9	5	4	6	4	2	7	5	2	1379	716	661	44	24	20
MINERAL	0	0	0	0	0	0	0	0	0	15	8	7	1	1	0

(CONTINUED)
A-8

APPENDIX A, TABLE A-8
TOTAL BIRTHS BY RACE, SPANISH ORIGIN AND SEX OF CHILD - COLORADO RESIDENTS, 1985

COUNTY	NON-WHITE									NON-SPANISH ORIGIN			SPANISH ORIGIN		
	BLACK			INDIAN			ASIAN AND OTHER								
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
MOFFAT	0	0	0	1	1	0	0	0	0	244	129	115	12	7	5
MONTEZUMA	1	0	1	59	33	26	1	1	0	320	169	151	25	14	11
MONTROSE	3	0	3	5	2	3	2	1	1	302	162	140	46	21	25
MORGAN	0	0	0	3	0	3	2	1	1	337	194	143	93	47	46
OTERO	0	0	0	1	0	1	3	3	0	197	99	98	151	80	71
OURAY	0	0	0	0	0	0	0	0	0	31	10	21	2	0	2
PARK	0	0	0	2	1	1	1	1	0	99	55	44	2	0	2
PHILLIPS	0	0	0	1	1	0	1	1	0	57	30	27	4	3	1
PITKIN	2	1	1	0	0	0	3	1	2	141	66	75	3	3	0
PROWERS	0	0	0	0	0	0	0	0	0	219	107	112	99	58	41
PUEBLO	29	15	14	6	4	2	6	4	2	1051	526	525	793	407	386
RIO BLANCO	0	0	0	0	0	0	1	1	0	126	61	65	1	1	0
RIO GRANDE	0	0	0	0	0	0	1	1	0	146	73	73	94	50	44
ROUTT	0	0	0	1	1	0	0	0	0	221	116	105	1	1	0
SAGUACHE	0	0	0	0	0	0	0	0	0	29	14	15	44	23	21
SAN JUAN	0	0	0	1	0	1	0	0	0	21	5	16	3	2	1
SAN MIGUEL	0	0	0	0	0	0	0	0	0	62	26	36	1	0	1
SEDGWICK	0	0	0	0	0	0	0	0	0	23	11	12	7	4	3
SUMMIT	0	0	0	3	1	2	2	1	1	236	117	119	7	3	4
TELLER	0	0	0	1	0	1	1	1	0	200	108	92	2	2	0
WASHINGTON	0	0	0	1	0	1	0	0	0	64	28	36	1	3	1
WELD	8	2	6	24	11	13	16	6	10	1733	857	876	529	275	254
YUMA	0	0	0	1	1	0	0	0	0	132	65	67	13	9	4
REGION 1	0	0	0	6	2	4	3	2	1	875	459	416	147	78	69
REGION 2	25	13	12	39	19	20	55	25	31	4328	2193	2135	719	369	350
REGION 3	1980	1016	974	319	165	154	898	454	444	27115	13961	13154	4366	2171	2195
REGION 4	762	372	390	54	25	29	207	113	94	6815	3440	3375	543	269	274
REGION 5	0	0	0	2	2	0	0	0	0	347	173	174	12	6	6
REGION 6	0	0	0	7	3	4	3	3	0	609	298	311	295	163	132
REGION 7	29	15	14	12	9	3	6	4	2	1192	598	594	922	468	454
REGION 8	1	0	1	6	3	3	5	4	1	428	222	206	352	192	160
REGION 9	2	0	2	110	62	48	3	2	1	966	495	471	81	46	35
REGION 10	3	0	3	7	4	3	2	1	1	845	440	405	67	30	37
REGION 11	11	7	4	13	8	5	10	7	3	2198	1133	1065	75	45	30
REGION 12	2	1	1	7	4	3	6	2	4	1109	563	546	58	37	21
REGION 13	5	2	3	7	3	4	2	2	0	571	294	277	80	47	33
HSA I	2015	1029	986	366	188	178	957	481	476	32665	16736	15879	5244	2624	2620
HSA II	797	389	408	86	43	43	223	126	97	9615	4852	4763	2192	1139	1053
HSA III	18	8	10	137	78	59	21	12	9	5118	2631	2487	281	158	123

APPENDIX A , TABLE A-9
TOTAL DEATHS AND DEATH RATES BY SEX, AND PERCENT OF DEATHS BY SEX
AND SELECTED AGE GROUP - COLORADO RESIDENTS, 1985

	DEATHS BY SEX						PERCENT OF DEATHS BY SEX AND SELECTED AGE GROUP (YRS)								
	TOTAL		MALES		FEMALES		TOTAL			MALES			FEMALES		
COUNTY	NO.	RATE	NO.	RATE	NO.	RATE	1-24	25-64	65+	1-24	25-64	65+	1-24	25-64	65+
COLORADO..	20234	626.2	10609	660.4	9625	592.5	3.7	25.8	67.9	4.8	31.7	60.7	2.4	19.4	75.9
ADAMS	1304	485.1	691	519.3	613	451.7	4.6	31.9	60.0	4.9	36.3	54.4	4.2	26.9	66.4
ALAMOSA...	79	634.5	46	752.5	33	524.1	3.8	24.1	70.9	4.3	23.9	71.7	3.0	24.2	69.7
ARAPAHOE..	1602	482.5	823	435.9	779	409.3	4.3	31.0	61.4	5.6	37.1	53.0	3.0	24.5	70.2
ARCHULETA.	22	423.8	10	384.0	12	471.7	13.6	13.6	72.7	30.0	20.0	50.0	.0	8.3	91.7
BACA.....	62	1299.5	37	1591.4	25	1039.1	3.2	21.0	75.8	2.7	27.0	70.3	4.0	12.0	84.0
BENT.....	64	1122.8	33	1134.4	31	1126.9	.0	20.3	78.1	.0	27.3	72.7	.0	12.9	83.9
BOULDER...	1064	509.2	558	524.6	506	485.4	5.5	23.9	67.1	7.7	28.9	59.5	3.2	18.4	75.5
CHAFFEE...	107	875.5	54	863.7	53	893.9	5.6	21.5	72.0	9.3	27.8	61.1	1.9	15.1	83.0
CHEYENNE..	21	863.5	12	1014.4	9	748.1	.0	23.8	76.2	.0	25.0	75.0	.0	22.2	77.8
CLEARCREEK	40	520.7	20	496.4	20	553.6	10.0	30.0	60.0	5.0	30.0	65.0	15.0	30.0	55.0
CONEJOS	60	754.4	40	1025.9	20	498.3	5.0	25.0	70.0	5.0	25.0	70.0	5.0	25.0	70.0
COSTILLA..	20	596.7	11	667.1	9	543.5	10.0	35.0	55.0	.0	45.5	54.5	22.2	22.2	55.6
CROWLEY...	36	1119.1	20	1300.4	16	983.4	.0	22.2	77.8	.0	30.0	70.0	.0	12.5	87.5
CUSTER....	22	1052.6	13	1259.7	9	838.5	4.5	36.4	59.1	.0	38.5	61.5	11.1	33.3	55.6
DELTA.....	245	1022.8	130	1100.0	115	951.2	4.1	18.4	75.5	3.8	15.4	78.5	4.3	21.7	72.2
DENVER....	4541	888.9	2291	926.6	2250	853.6	2.6	24.3	70.7	3.4	31.5	62.5	1.8	17.0	79.1
DOLORES...	9	589.0	4	539.1	5	669.3	.0	44.4	55.6	.0	50.0	50.0	.0	40.0	60.0
DOUGLAS...	129	351.3	69	371.9	60	331.0	12.4	23.3	57.4	17.4	29.0	49.3	6.7	16.7	66.7
EAGLE.....	41	225.0	25	250.4	16	195.1	2.4	51.2	41.5	.0	40.0	60.0	6.3	68.8	12.5
ELBERT....	42	496.6	18	420.1	24	582.1	2.4	23.8	73.8	5.6	16.7	77.8	.0	29.2	70.8
EL PASO	1851	503.6	980	526.3	871	477.4	4.4	27.8	64.7	6.5	32.7	57.4	2.0	22.4	72.8
FREMONT...	374	1236.2	196	1281.9	178	1192.7	2.1	17.4	79.4	2.6	21.9	74.0	1.7	12.4	85.4
GARFIELD..	172	685.0	102	802.9	70	566.2	2.3	27.9	66.3	1.0	33.3	61.8	4.3	20.0	72.9
GILPIN....	17	625.0	12	830.4	5	403.6	23.5	35.3	41.2	33.3	33.3	33.3	.0	40.0	60.0
GRAND.....	41	426.5	26	516.2	15	330.0	9.8	39.0	51.2	7.7	50.0	42.3	13.3	20.0	66.7
GUNNISON..	50	449.5	24	398.4	26	514.4	6.0	18.0	76.0	8.3	25.0	66.7	3.8	11.5	84.6
HINSDALE..	0	.0	0	.0	0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
HUERFANO..	81	1124.2	47	1328.8	34	935.1	1.2	21.0	76.5	.0	23.4	74.5	2.9	17.6	79.4
JACKSON...	7	439.4	4	503.1	3	394.7	.0	28.6	71.4	.0	25.0	75.0	.0	33.3	66.7
JEFFERSON.	2182	525.7	1114	538.0	1068	513.5	4.2	28.2	65.1	5.7	35.5	56.5	2.6	20.6	74.2
KIOWA	12	647.2	8	879.1	4	441.0	.0	50.0	33.3	.0	50.0	25.0	.0	50.0	50.0
KIT CARSON	69	890.4	40	1046.3	29	746.1	2.9	27.5	69.6	2.5	30.0	67.5	3.4	24.1	72.4
LAKE.....	33	475.6	19	534.5	14	418.7	3.0	42.4	54.5	5.3	42.1	52.6	.0	42.9	57.1
LA PLATA..	102	591.0	102	653.5	80	528.2	3.8	27.5	62.6	4.9	31.4	58.8	2.5	22.5	67.5
LARIMER...	962	565.1	481	569.8	481	560.7	3.3	21.8	72.9	5.6	28.1	64.4	1.0	15.6	81.3
LAS ANIMAS	163	1143.9	88	1283.0	75	1021.1	1.8	19.6	77.9	3.4	28.4	68.2	.0	9.3	89.3
LINCOLN...	51	1106.5	31	1386.4	20	857.3	2.0	21.6	76.5	3.2	19.4	77.4	.0	25.0	75.0
LOGAN.....	163	824.6	81	836.5	82	816.3	1.8	16.0	80.4	2.5	23.5	74.1	1.2	8.5	86.6
MESA.....	682	770.3	372	850.7	310	692.5	3.1	25.7	69.4	4.0	32.8	60.8	1.9	17.1	79.7
MINERAL...	4	527.0	1	263.2	3	869.6	.0	25.0	75.0	.0	.0	100.0	.0	33.3	66.7
MOFFAT	63	501.4	31	485.8	32	520.4	7.9	27.0	60.3	9.7	25.8	58.1	6.3	28.1	62.5
MONTEZUMA.	109	606.0	69	784.0	40	437.3	4.6	20.2	71.6	7.2	21.7	68.1	.0	17.5	77.5

RATES ARE PER 100,000 PERSONS IN EACH GROUP.

(CONTINUED)

APPENDIX A , TABLE A-9
TOTAL DEATHS AND DEATH RATES BY SEX, AND PERCENT OF DEATHS BY SEX
AND SELECTED AGE GROUP - COLORADO RESIDENTS, 1985

COUNTY	DEATHS BY SEX						PERCENT OF DEATHS BY SEX AND SELECTED AGE GROUP (YRS)								
	TOTAL		MALES		FEMALES		TOTAL			MALES			FEMALES		
	NO.	RATE	NO.	RATE	NO.	RATE	1-24	25-64	65+	1-24	25-64	65+	1-24	25-64	65+
MONTROSE..	238	932.5	121	956.1	117	912.1	2.1	17.2	80.3	3.3	22.3	74.4	.9	12.0	86.3
MORGAN....	218	956.8	106	944.2	112	971.8	3.2	19.3	74.3	1.9	20.8	72.6	4.5	17.9	75.9
OTERO.....	255	1150.3	127	1186.6	128	1120.5	2.0	23.1	73.7	2.4	29.9	65.4	1.6	16.4	82.0
OURAY.....	10	508.6	7	705.3	3	307.1	.0	30.0	70.0	.0	42.9	57.1	.0	.0	100.0
PARK.....	31	514.5	14	458.1	17	580.8	3.2	35.5	61.3	.0	35.7	64.3	5.9	35.3	58.8
PHILLIPS..	60	1337.2	37	1701.1	23	1011.0	.0	20.0	80.0	.0	21.6	78.4	.0	17.4	82.6
PITKIN....	27	223.3	17	265.8	10	176.2	11.1	51.9	25.9	11.8	52.9	29.4	10.0	50.0	20.0
PROWERS...	120	851.1	70	1022.0	50	693.3	2.5	19.2	76.7	2.9	27.1	68.6	2.0	8.0	88.0
PUEBLO	1127	887.5	606	984.1	521	797.1	2.6	25.6	69.6	3.6	31.5	62.2	1.3	18.6	78.1
RIO BLANCO	37	619.4	15	494.7	22	758.1	2.7	21.6	70.3	6.7	20.0	73.3	.0	22.7	68.2
RIO GRANDE	115	1007.5	72	1277.5	43	749.0	3.5	23.5	73.0	5.6	27.8	66.7	.0	16.3	83.7
ROUTT.....	62	424.0	35	451.1	27	395.3	6.5	30.6	62.9	11.4	31.4	57.1	.0	29.6	70.4
SAGUACHE..	34	871.3	18	922.1	16	834.2	8.8	29.4	61.8	16.7	44.4	38.9	.0	12.5	87.5
SAN JUAN..	5	668.4	5	1312.3	0	.0	.0	80.0	20.0	.0	80.0	20.0	.0	.0	.0
SAN MIGUEL	5	143.9	5	271.1	0	.0	.0	40.0	60.0	.0	40.0	60.0	.0	.0	.0
SEDGWICK..	39	1265.8	21	1424.7	18	1151.6	2.6	12.8	82.1	4.8	23.8	71.4	.0	.0	94.4
SUMMIT....	25	183.3	17	225.4	8	132.2	8.0	64.0	8.0	5.9	82.4	.0	12.5	25.0	25.0
TELLER....	62	586.0	37	695.9	25	478.2	8.1	35.5	56.5	5.4	40.5	54.1	12.0	28.0	60.0
WASHINGTON	61	1148.1	41	1539.0	20	767.5	3.3	13.1	82.0	4.9	12.2	80.5	.0	15.0	85.0
WELD.....	830	608.0	452	675.2	378	543.6	4.0	25.8	67.0	4.4	33.2	58.6	3.4	16.9	77.0
YUMA.....	95	957.6	53	1093.9	42	834.0	.0	17.9	82.1	.0	26.4	73.6	.0	7.1	92.9
REGION 1.	636	973.2	339	1057.2	297	898.6	2.0	17.3	78.8	2.1	21.5	74.6	2.0	12.5	83.5
REGION 2.	1792	584.2	933	616.4	859	553.0	3.6	23.7	70.1	5.0	30.5	61.6	2.1	16.2	79.4
REGION 3.	10079	593.9	5578	615.3	5301	573.2	3.9	27.0	66.3	5.1	33.4	58.4	2.6	20.2	74.7
REGION 4.	1944	504.5	1031	529.8	913	479.0	4.5	28.2	64.4	6.4	33.0	57.4	2.3	22.8	72.2
REGION 5.	183	787.2	101	876.2	82	710.2	2.2	24.6	73.2	3.0	23.8	73.3	1.2	25.6	73.2
REGION 6.	549	1059.6	295	1169.1	254	964.8	1.8	22.2	74.5	2.0	29.2	66.8	1.6	14.2	83.5
REGION 7.	1371	923.6	741	1029.6	630	825.2	2.4	24.6	71.0	3.4	30.6	63.7	1.3	17.5	79.5
REGION 8.	312	783.2	188	957.8	124	620.9	4.8	25.3	69.6	5.9	28.7	65.4	3.2	20.2	75.8
REGION 9.	327	581.3	190	675.3	137	490.8	4.6	25.4	65.4	6.8	28.9	60.5	1.5	20.4	72.3
REGION 10.	548	825.1	287	857.2	261	798.7	3.3	18.2	77.4	3.8	20.2	74.9	2.7	16.1	80.1
REGION 11.	954	721.7	520	789.7	434	655.8	3.2	26.0	68.2	3.8	32.1	61.2	2.5	18.7	76.7
REGION 12.	203	290.9	124	330.8	79	246.4	6.9	43.3	44.8	7.3	46.8	43.5	6.3	38.0	46.8
REGION 13.	536	1040.7	282	1079.3	254	1007.5	3.0	20.5	75.6	3.9	25.2	69.5	2.0	15.4	82.3
HSA I.....	13490	605.7	6951	631.1	6539	581.4	3.7	26.0	67.5	4.9	32.3	59.8	2.5	19.4	75.7
HSA II....	4712	696.1	2537	751.6	2175	642.6	3.4	25.4	69.1	4.7	30.7	62.3	1.9	19.2	77.0
HSA III...	2032	625.9	1121	679.6	911	573.6	3.8	25.5	67.9	4.7	30.2	62.6	2.7	19.9	74.4

RATES ARE PER 100,000 PERSONS IN EACH GROUP.

APPENDIX A , TABLE A-10
DEATHS BY AGE GROUP - COLORADO RESIDENTS, 1985

COUNTY	TOTAL DEATHS	AGE AT DEATH (YEARS)													
		< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	UNK
C O L O R A D O ...	20234	519	103	58	51	191	341	697	762	1132	2636	4165	5199	4379	1
ADAMS	1304	45	8	6	5	11	30	48	55	99	214	292	283	208	0
ALAMOSA	79	1	2	0	1	0	0	3	3	4	9	21	14	21	0
ARAPAHOE	1602	54	11	5	2	18	33	50	77	118	251	331	367	285	0
ARCHULETA	22	0	2	0	0	0	1	1	0	0	2	8	7	1	0
BACA	62	0	1	1	0	0	0	3	2	3	5	13	15	19	0
BENT	64	1	0	0	0	0	0	2	2	4	5	11	20	19	0
BOULDER	1064	37	6	6	3	17	27	38	43	55	118	194	279	241	0
CHAFFEE	107	1	0	1	1	2	2	2	0	5	16	27	29	21	0
CHEYENNE	21	0	0	0	0	0	0	0	1	1	3	3	7	6	0
CLEAR CREEK	40	0	1	2	0	1	0	3	4	1	4	4	12	8	0
CONEJOS	60	0	1	2	0	0	0	6	1	2	6	13	17	12	0
COSTILLA	30	0	0	1	1	0	0	2	1	0	4	3	5	3	0
CROWLEY	36	0	0	0	0	0	0	2	0	2	4	10	12	6	0
CUSTER	22	0	0	0	1	0	0	1	1	1	5	5	4	4	0
DELTA	245	5	4	2	0	3	1	5	5	11	24	47	85	53	0
DENVER	4541	108	12	6	6	20	75	176	154	198	576	941	1248	1021	0
DOLORES	9	0	0	0	0	0	0	1	1	0	2	2	0	3	0
DOUGLAS	129	9	1	2	2	5	6	3	8	10	9	19	30	25	0
EAGLE	41	2	0	0	0	1	0	4	9	1	7	6	8	3	0
ELBERT	42	0	0	0	0	1	0	0	2	1	7	5	15	11	0
EL PASO	1851	57	14	6	9	17	35	68	76	125	246	363	467	367	1
FREMONT	374	4	0	0	0	2	6	5	6	16	38	77	117	103	0
GARFIELD	172	6	0	0	0	1	3	9	12	13	14	30	52	32	0
GILPIN	17	0	1	0	0	2	1	0	0	4	2	3	2	2	0
GRAND	41	0	0	1	0	1	2	4	1	6	5	9	9	3	0
GUNNISON	50	0	0	0	0	0	3	1	4	2	2	5	16	17	0
HUERFANO	81	1	0	0	0	1	0	0	1	4	12	15	23	24	0
JACKSON	7	0	0	0	0	0	0	0	0	1	1	1	4	0	0
JEFFERSON	2182	54	14	6	6	30	36	76	105	145	289	465	467	489	0
KIOWA	12	2	0	0	0	0	0	2	0	0	4	1	2	1	0
KIT CARSON	69	0	0	0	0	0	2	1	0	5	13	15	15	18	0
LAKE	33	0	0	0	0	1	0	1	0	3	10	5	10	3	0
LA PLATA	162	11	1	0	1	1	4	8	6	10	26	36	47	31	0
LARIMER	962	19	6	0	6	9	11	40	27	40	103	215	250	236	0
LAS ANIMAS	163	1	0	0	0	0	3	4	5	5	18	36	47	44	0
LINCOLN	51	0	0	0	0	0	1	1	1	1	8	5	20	14	0
LOGAN	163	3	0	1	1	0	1	3	5	5	13	33	49	49	0
MESA	682	13	6	2	0	6	7	17	29	39	90	139	188	146	0
MINERAL	4	0	0	0	0	0	0	0	0	1	0	2	1	0	0
MOFFAT	63	3	2	0	0	0	3	3	3	4	7	13	11	14	0
MONTEZUMA	109	4	1	1	0	2	1	2	2	8	10	25	33	20	0

NO DEATHS WERE REPORTED FOR HINSDALE COUNTY RESIDENTS

(CONTINUED)
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APPENDIX A , TABLE A-10
DEATHS BY AGE GROUP - COLORADO RESIDENTS, 1985

COUNTY	TOTAL DEATHS	AGE AT DEATH (YEARS)													
		< 1	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 +	UNK
MONTROSE	238	1	1	1	0	3	0	3	5	9	24	66	59	66	0
MORGAN	218	7	0	1	0	5	1	5	5	13	19	46	57	59	0
OTERO	255	3	0	0	1	2	2	6	6	14	33	61	64	63	0
OURAY	10	0	0	0	0	0	0	1	0	1	1	2	1	4	0
PARK	31	0	0	0	0	1	0	2	2	1	6	9	5	5	0
PHILLIPS	60	0	0	0	0	0	0	1	1	3	7	16	20	12	0
PITKIN	27	3	0	0	0	1	2	4	5	2	3	1	3	3	0
PROWERS	120	2	0	0	0	2	1	3	3	3	14	25	39	28	0
PUEBLO	1127	26	2	1	2	6	18	27	35	56	170	240	310	234	0
RIO BLANCO	37	2	0	1	0	0	0	0	2	2	4	9	9	8	0
RIO GRANDE	115	0	0	1	0	2	1	2	4	6	15	21	31	32	0
ROUTT	62	0	0	0	0	1	3	1	2	5	11	10	15	14	0
SAGUACHE	34	0	2	0	0	0	1	1	2	0	7	5	13	3	0
SAN JUAN	5	0	0	0	0	0	0	0	3	0	1	1	0	0	0
SAN MIGUEL	5	0	0	0	0	0	0	0	1	0	1	2	1	0	0
SEDGWICK	33	1	0	0	0	1	0	1	0	1	3	9	12	11	0
SUMMIT	25	5	0	0	0	1	1	6	2	6	2	1	0	1	0
TELLER	62	0	0	1	0	3	1	3	3	7	9	13	15	7	0
WASHINGTON	61	1	0	1	0	1	0	0	3	0	5	18	16	16	0
WELD	830	27	4	0	3	10	16	36	24	46	108	149	215	192	0
YUMA	95	0	0	0	0	0	0	0	2	4	11	13	27	38	0
REGION 1	636	12	0	3	1	7	2	10	16	26	58	135	181	185	0
REGION 2	1792	46	10	0	9	19	27	76	51	86	211	364	465	428	0
REGION 3	10879	307	54	33	24	104	208	394	446	630	1463	2249	2688	2279	0
REGION 4	1944	57	14	7	9	21	36	73	81	133	261	385	487	379	1
REGION 5	183	0	0	0	0	1	3	2	4	8	31	28	57	49	0
REGION 6	549	8	1	1	1	4	3	18	13	26	65	121	152	136	0
REGION 7	1371	28	2	1	2	7	21	31	41	65	200	291	380	302	0
REGION 8	312	1	5	4	2	2	2	14	11	13	41	65	81	71	0
REGION 9	327	15	4	1	1	3	6	12	12	18	41	72	87	55	0
REGION 10	548	6	5	3	0	6	4	10	15	23	52	122	162	140	0
REGION 11	954	24	8	3	0	7	13	29	46	58	115	191	260	200	0
REGION 12	203	10	0	1	0	5	8	19	19	21	29	28	39	24	0
REGION 13	536	5	0	1	2	5	8	9	7	25	69	114	160	131	0
HSA I	13490	365	64	36	34	131	240	482	517	750	1763	2776	3391	2941	0
HSA II	4712	99	22	14	16	39	70	145	153	262	636	976	1260	1019	1
HSA III	2032	55	17	8	1	21	31	70	92	120	237	413	548	419	0

NO DEATHS WERE REPORTED FOR HINSDALE COUNTY RESIDENTS.

APPENDIX A, TABLE A-11
TOTAL DEATHS BY RACE, SPANISH ORIGIN, AND SEX - COLORADO RESIDENTS, 1985

COUNTY	ALL RACES			WHITE									NON-WHITE		
				TOTAL WHITE			ANGLO-WHITE			SPANISH SURNAME					
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
COLORADO ...	20234	10609	9625	19399	10178	9221	17919	9273	8646	1480	905	575	831	427	404
ADAMS	1304	691	613	1270	671	599	1153	601	552	117	70	47	34	20	14
ALAMOSA	79	46	33	79	46	33	62	34	28	17	12	5	0	0	0
ARAPAHOE	1602	823	779	1543	790	753	1516	774	742	27	16	11	59	33	26
ARCHULETA	22	10	12	22	10	12	14	6	8	8	4	4	0	0	0
BACA	62	37	25	62	37	25	62	37	25	0	0	0	0	0	0
BENT	64	33	31	64	33	31	57	29	28	7	4	3	0	0	0
BOULDER	1064	558	506	1055	555	500	1015	528	487	40	27	13	8	2	6
CHAFFEE	107	54	53	107	54	53	92	48	44	15	6	9	0	0	0
CHEYENNE	21	12	9	21	12	9	21	12	9	0	0	0	0	0	0
CLEAR CREEK	40	20	20	39	20	19	39	20	19	0	0	0	1	0	1
CONEJOS	60	40	20	60	40	20	29	21	8	31	19	12	0	0	0
COSTILLA	20	11	9	20	11	9	6	4	2	14	7	7	0	0	0
CROWLEY	56	20	16	36	20	16	32	16	16	4	4	0	0	0	0
CUSTER	22	13	9	22	13	9	21	12	9	1	1	0	0	0	0
DELTA	245	130	115	245	130	115	236	127	109	9	3	6	0	0	0
DENVER	4511	2291	2250	4015	2025	1990	3605	1773	1832	410	252	158	525	265	260
DOLORES	9	4	5	9	4	5	9	4	5	0	0	0	0	0	0
DOUGLAS	129	69	60	128	69	59	125	66	59	3	3	0	1	0	1
EAGLE	41	25	16	41	25	16	39	24	15	2	1	1	0	0	0
ELBERT	42	18	24	42	18	24	42	18	24	0	0	0	0	0	0
EL PASO	1851	980	871	1751	926	825	1678	881	797	73	45	28	100	54	46
FREMONT	374	196	178	374	196	178	359	189	170	15	7	8	0	0	0
GARFIELD	172	102	70	172	102	70	169	100	69	3	2	1	0	0	0
GILPIN	17	12	5	16	12	4	16	12	4	0	0	0	1	0	1
GRAND	41	26	15	41	26	15	39	24	15	2	2	0	0	0	0
GUNNISON	50	24	26	49	23	26	47	22	25	2	1	1	1	1	0
HUERFANO	81	47	34	81	47	34	53	30	23	28	17	11	0	0	0
JACKSON	7	4	3	7	4	3	7	4	3	0	0	0	0	0	0
JEFFERSON	2183	1114	1068	2152	1101	1051	2099	1068	1031	53	33	20	30	13	17
KIOWA	12	8	4	12	8	4	12	8	4	0	0	0	0	0	0
KIT CARSON	69	40	29	69	40	29	69	40	29	0	0	0	0	0	0
LAKE	53	19	14	33	19	14	28	17	11	5	2	3	0	0	0
LA PLATA	182	102	80	171	99	72	153	86	67	18	13	5	11	3	8
LARIMER	962	481	481	957	478	479	928	458	470	29	20	9	3	1	2
LAS ANIMAS	163	88	75	162	87	75	106	55	51	56	32	24	1	1	0
LINCOLN	51	31	20	51	31	20	50	30	20	1	1	0	0	0	0
LOGAN	163	81	82	163	81	82	155	74	81	8	7	1	0	0	0
MESA	682	372	310	679	369	310	652	352	300	27	17	10	3	3	0
MINERAL	4	1	3	4	1	3	4	1	3	0	0	0	0	0	0
MOFFAT	65	31	32	63	31	32	61	29	32	2	2	0	0	0	0

(CONTINUED)
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APPENDIX A, TABLE A-11
TOTAL DEATHS BY RACE, SPANISH ORIGIN, AND SEX - COLORADO RESIDENTS, 1985

COUNTY	ALL RACES			WHITE									NON-WHITE		
				TOTAL WHITE			ANGLO-WHITE			SPANISH SURNAME					
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
MONTEZUMA	109	69	40	100	63	37	92	57	35	8	6	2	9	6	3
MONTROSE	238	121	117	238	121	117	229	117	112	9	4	5	0	0	0
MORGAN	218	106	112	218	106	112	206	98	108	12	8	4	0	0	0
OTERO	255	127	128	252	124	128	205	101	104	47	23	24	3	3	0
OURAY	10	7	3	10	7	3	8	6	2	2	1	1	0	0	0
PARK	31	14	17	31	14	17	31	14	17	0	0	0	0	0	0
PHILLIPS	60	37	23	60	37	23	59	36	23	1	1	0	0	0	0
PITKIN	27	17	10	26	17	9	26	17	9	0	0	0	1	0	1
PROWERS	120	70	50	119	69	50	108	62	46	11	7	4	1	1	0
PUEBLO	1127	606	521	1099	591	508	870	451	419	229	140	89	28	15	13
RIO BLANCO	37	15	22	36	14	22	36	14	22	0	0	0	1	1	0
RIO GRANDE	115	72	43	115	72	43	86	51	35	29	21	8	0	0	0
ROUTT	62	35	27	61	35	26	61	35	26	0	0	0	1	0	1
SAGUACHE	34	18	16	34	18	16	20	9	11	14	9	5	0	0	0
SAN JUAN	5	5	0	5	5	0	4	4	0	1	1	0	0	0	0
SAN MIGUEL	5	5	0	5	5	0	5	5	0	0	0	0	0	0	0
SEDGWICK	39	21	18	37	20	17	35	19	16	2	1	1	2	1	1
SUMMIT	25	17	8	25	17	8	25	17	8	0	0	0	0	0	0
TELLER	62	37	25	62	37	25	62	37	25	0	0	0	0	0	0
WASHINGTON	61	41	20	61	41	20	60	40	20	1	1	0	0	0	0
WELD	830	452	378	823	448	375	736	396	340	87	52	35	7	4	3
YUMA	95	53	42	95	53	42	95	53	42	0	0	0	0	0	0
REGION 1	636	339	297	634	338	296	610	320	290	24	18	6	2	1	1
REGION 2	1792	933	859	1780	926	854	1664	854	810	116	72	44	10	5	5
REGION 3	10879	5578	5301	10218	5243	4975	9568	4842	4726	650	401	249	659	333	326
REGION 4	1944	1031	913	1844	977	867	1771	932	839	73	45	28	100	54	46
REGION 5	183	101	82	183	101	82	182	100	82	1	1	0	0	0	0
REGION 6	549	295	254	545	291	254	476	253	223	69	38	31	4	4	0
REGION 7	1371	741	630	1342	725	617	1029	536	493	313	189	124	29	16	13
REGION 8	312	188	124	312	188	124	207	120	87	105	68	37	0	0	0
REGION 9	327	190	137	307	181	126	272	157	115	35	24	11	20	9	11
REGION 10	548	287	261	547	286	261	525	277	248	22	9	13	1	1	0
REGION 11	954	520	434	950	516	434	918	495	423	32	21	11	4	4	0
REGION 12	203	124	79	201	124	77	197	121	76	4	3	1	2	0	2
REGION 13	536	282	254	536	282	254	500	266	234	36	16	20	0	0	0
HSA I	13490	6951	6539	12815	6608	6207	12024	6116	5908	791	492	299	671	339	332
HSA II	4712	2537	2175	4579	2463	2116	3983	2107	1876	596	356	240	133	74	59
HSA III	2032	1121	911	2005	1107	898	1912	1050	862	93	57	36	27	14	13

(CONTINUED)

APPENDIX A, TABLE A-11
TOTAL DEATHS BY RACE, SPANISH ORIGIN, AND SEX - COLORADO RESIDENTS, 1985

COUNTY	NON-WHITE									NON-SPANISH ORIGIN			SPANISH ORIGIN		
	BLACK			INDIAN			ASIAN AND OTHER								
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
COLORADO ...	677	345	332	58	32	26	96	50	46	18899	9812	9087	1335	797	538
ADAMS	16	14	2	3	2	1	15	4	11	1209	630	579	95	61	34
ALAMOSA	0	0	0	0	0	0	0	0	0	64	35	29	15	11	4
ARAPAHOE	46	25	21	2	2	0	11	6	5	1577	812	765	25	11	14
ARCHULETA	0	0	0	0	0	0	0	0	0	15	7	8	7	3	4
BACA	0	0	0	0	0	0	0	0	0	62	37	25	0	0	0
BENT	0	0	0	0	0	0	0	0	0	56	27	29	8	6	2
BOULDER	3	0	3	0	0	0	5	2	3	1028	538	490	36	20	16
CHAFFEE	0	0	0	0	0	0	0	0	0	99	51	48	8	3	5
CHEYENNE	0	0	0	0	0	0	0	0	0	21	12	9	0	0	0
CLEAR CREEK	0	0	0	1	0	1	0	0	0	40	20	20	0	0	0
CONEJOS	0	0	0	0	0	0	0	0	0	36	25	11	24	15	9
COSTILLA	0	0	0	0	0	0	0	0	0	5	2	3	15	9	6
CROWLEY	0	0	0	0	0	0	0	0	0	32	16	16	4	4	0
CUSTER	0	0	0	0	0	0	0	0	0	22	13	9	0	0	0
DELTA	0	0	0	0	0	0	0	0	0	236	126	110	9	4	5
DENVER	487	245	242	18	8	10	20	12	8	4136	2045	2091	405	246	159
DOLORES	0	0	0	0	0	0	0	0	0	9	4	5	0	0	0
DOUGLAS	1	0	1	0	0	0	0	0	0	126	66	60	3	3	0
EAGLE	0	0	0	0	0	0	0	0	0	39	24	15	2	1	1
ELBERT	0	0	0	0	0	0	0	0	0	42	18	24	0	0	0
EL PASO	83	42	41	3	2	1	14	10	4	1781	939	842	70	41	29
FREMONT	0	0	0	0	0	0	0	0	0	360	190	170	14	6	8
GARFIELD	0	0	0	0	0	0	0	0	0	170	102	68	2	0	2
GILPIN	0	0	0	1	0	1	0	0	0	17	12	5	0	0	0
GRAND	0	0	0	0	0	0	0	0	0	40	25	15	1	1	0
GUNNISON	0	0	0	0	0	0	1	1	0	48	23	25	2	1	1
HUERFANO	0	0	0	0	0	0	0	0	0	56	32	24	25	15	10
JACKSON	0	0	0	0	0	0	0	0	0	7	4	3	0	0	0
JEFFERSON	9	3	6	3	1	2	18	9	9	2134	1087	1047	48	27	21
KIOWA	0	0	0	0	0	0	0	0	0	12	8	4	0	0	0
KIT CARSON	0	0	0	0	0	0	0	0	0	69	40	29	0	0	0
LAKE	0	0	0	0	0	0	0	0	0	30	17	13	3	2	1
LA PLATA	1	0	1	10	3	7	0	0	0	179	100	79	3	2	1
LARIMER	0	0	0	1	1	0	2	0	2	947	470	477	15	11	4
LAS ANIMAS	0	0	0	1	1	0	0	0	0	104	57	47	59	31	28
LINCOLN	0	0	0	0	0	0	0	0	0	50	30	20	1	1	0
LOGAN	0	0	0	0	0	0	0	0	0	156	76	80	7	5	2
MESA	2	2	0	0	0	0	1	1	0	666	362	304	16	10	6
MINERAL	0	0	0	0	0	0	0	0	0	4	1	3	0	0	0
MOFFAT	0	0	0	0	0	0	0	0	0	63	31	32	0	0	0

(CONTINUED)

APPENDIX A, TABLE A-11
TOTAL DEATHS BY RACE, SPANISH ORIGIN, AND SEX - COLORADO RESIDENTS, 1985

COUNTY	NON-WHITE									NON-SPANISH ORIGIN			SPANISH ORIGIN		
	BLACK			INDIAN			ASIAN AND OTHER								
	TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX		TOTAL	SEX	
		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE		MALE	FEMALE
MONTEZUMA	0	0	0	9	6	3	0	0	0	98	61	37	11	8	3
MONTROSE	0	0	0	0	0	0	0	0	0	232	118	114	6	3	3
MORGAN	0	0	0	0	0	0	0	0	0	207	98	109	11	8	3
OTERO	1	1	0	2	2	0	0	0	0	205	103	102	50	24	26
OURAY	0	0	0	0	0	0	0	0	0	8	6	2	2	1	1
PARK	0	0	0	0	0	0	0	0	0	31	14	17	0	0	0
PHILLIPS	0	0	0	0	0	0	0	0	0	59	36	23	1	1	0
PITKIN	1	0	1	0	0	0	0	0	0	27	17	10	0	0	0
PROWERS	0	0	0	1	1	0	0	0	0	109	63	46	11	7	4
PUEBLO	24	12	12	2	2	0	2	1	1	916	479	437	211	127	84
RIO BLANCO	0	0	0	1	1	0	0	0	0	37	15	22	0	0	0
RIO GRANDE	0	0	0	0	0	0	0	0	0	90	55	35	25	17	8
ROUTT	1	0	1	0	0	0	0	0	0	62	35	27	0	0	0
SAGUACHE	0	0	0	0	0	0	0	0	0	22	10	12	12	8	4
SAN JUAN	0	0	0	0	0	0	0	0	0	4	4	0	1	1	0
SAN MIGUEL	0	0	0	0	0	0	0	0	0	5	5	0	0	0	0
SEDGWICK	0	0	0	0	0	0	2	1	1	37	20	17	2	1	1
SUMMIT	0	0	0	0	0	0	0	0	0	25	17	8	0	0	0
TELLER	0	0	0	0	0	0	0	0	0	62	37	25	0	0	0
WASHINGTON	0	0	0	0	0	0	0	0	0	61	41	20	0	0	0
WELD	2	1	1	0	0	0	5	3	2	760	411	349	70	41	29
YUMA	0	0	0	0	0	0	0	0	0	95	53	42	0	0	0
REGION 1	0	0	0	0	0	0	2	1	1	615	324	291	21	15	6
REGION 2	2	1	1	1	1	0	7	3	4	1707	881	826	85	52	33
REGION 3	562	287	275	28	13	15	69	33	36	10267	5210	5057	612	368	244
REGION 4	83	42	41	3	2	1	14	10	4	1874	990	884	70	41	29
REGION 5	0	0	0	0	0	0	0	0	0	182	100	82	1	1	0
REGION 6	1	1	0	3	3	0	0	0	0	476	254	222	73	41	32
REGION 7	24	12	12	3	3	0	2	1	1	1076	568	508	295	173	122
REGION 8	0	0	0	0	0	0	0	0	0	221	128	93	91	60	31
REGION 9	1	0	1	19	9	10	0	0	0	305	176	129	22	14	8
REGION 10	0	0	0	1	0	1	1	1	0	529	278	251	19	9	10
REGION 11	2	2	0	0	0	0	1	1	0	936	510	426	18	10	8
REGION 12	2	0	2	0	0	0	0	0	0	200	122	78	3	2	1
REGION 13	0	0	0	0	0	0	1	0	1	511	271	240	25	11	14
HSA I	564	288	276	29	14	15	75	37	38	1277	6515	6256	719	436	283
HSA II	108	55	53	9	8	1	16	11	5	4152	2211	1947	554	326	228
HSA III	5	2	3	20	10	10	3	2	1	1197	1086	884	62	35	27

APPENDIX A , TABLE A-12
DEATHS AND DEATH RATES FOR LEADING CAUSES - COLORADO RESIDENTS, 1985

COUNTY	HEART DISEASE		MALIGNANT NEOPLASMS		ACCIDENTS		CEREBROVASCULAR DISEASE		C.O.P.D.		INFLUENZA AND PNEUMONIA	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
COLORADO..	6416	193.6	4031	124.8	1276	39.5	1297	40.1	1130	35.0	867	26.8
ADAMS	412	153.3	253	94.1	88	32.7	65	24.2	82	30.5	65	24.2
ALAMOSA...	29	232.6	14	112.4	5	40.1	8	64.2	4	32.1	2	16.1
ARAPAHOE...	474	125.0	353	93.1	90	23.7	102	26.9	95	25.1	62	16.4
ARCHULETA.	7	131.8	5	96.3	5	96.3	1	19.3	1	19.3	0	.0
BACA.....	24	563.0	8	167.7	5	104.8	8	167.7	3	62.9	3	62.9
BENT.....	22	386.0	10	175.4	4	70.2	4	70.2	0	.0	7	122.8
BOULDER ..	326	154.8	211	100.2	84	39.9	75	35.6	45	21.4	39	18.5
CHAFFEE...	37	302.7	16	130.9	11	90.0	3	24.5	8	65.5	1	8.2
CHEYENNE..	8	328.9	3	123.4	1	41.1	2	82.2	3	123.4	0	.0
CLEAR CREEK	9	117.2	9	117.2	6	78.1	2	26.0	3	39.1	1	13.0
CONEJOS	31	389.8	5	62.9	6	75.4	3	37.7	4	50.3	4	50.3
COSTILLA..	6	179.0	3	89.5	2	59.7	2	59.7	0	.0	0	.0
CROWLEY...	7	217.6	12	373.0	2	62.2	2	62.2	1	31.1	4	124.3
CUSTER ...	8	382.8	3	143.5	2	95.7	1	47.8	2	95.7	0	.0
DELTA	84	350.7	55	229.6	12	50.1	13	54.3	6	25.0	21	87.7
DENVER ...	1412	276.4	933	183.6	218	42.7	249	48.7	267	52.3	188	36.8
DOLORES...	2	130.9	1	65.4	1	65.4	1	65.4	0	.0	0	.0
DOUGLAS ..	31	84.4	20	54.5	17	46.3	6	16.3	10	27.2	2	5.4
EAGLE	9	49.4	10	54.9	9	49.4	1	5.5	1	5.5	1	5.5
ELBERT ...	8	94.6	6	70.9	3	35.5	1	11.8	3	35.5	2	23.6
EL PASO	567	153.8	371	100.6	114	30.9	143	38.8	90	24.4	82	22.2
FREMONT ..	129	424.4	65	214.8	22	72.7	23	76.0	28	92.5	17	56.2
GARFIELD..	59	235.0	25	99.6	29	115.5	6	23.9	12	47.8	3	11.9
GILPIN ...	5	183.8	1	36.8	3	110.3	0	.0	2	73.5	1	36.8
GRAND	16	166.4	7	72.8	8	83.2	3	31.2	0	.0	0	.0
GUNNISON..	13	116.9	11	98.9	5	44.9	5	44.9	2	18.0	2	18.0
HINSDALE..	0	.0	0	.0	0	.0	0	.0	0	.0	0	.0
HUERFANO..	31	430.3	14	194.3	3	41.6	10	138.8	6	83.3	4	55.5
JACKSON ..	2	125.5	1	62.8	0	.0	0	.0	0	.0	0	.0
JEFFERSON.	692	156.7	487	110.1	127	30.6	122	29.4	122	29.4	92	22.2
KIOWA	1	53.9	4	215.7	1	53.9	1	53.9	0	.0	0	.0
KIT CARSON	17	219.4	16	206.5	2	25.8	10	129.0	4	51.6	3	38.7
LAKE	14	201.8	5	72.1	3	43.2	2	28.8	1	14.4	0	.0
LA PLATA..	53	168.9	37	120.2	13	42.2	9	29.2	6	19.5	13	42.2
LARIMER ..	346	203.2	183	107.5	55	32.3	71	41.7	59	34.7	33	19.4
LAS ANIMAS	59	314.0	26	182.5	9	63.2	14	98.2	9	63.2	11	77.2
LINCOLN ..	35	759.4	6	130.2	2	43.4	1	21.7	2	43.4	2	43.4
LOGAN	52	263.1	35	177.1	12	60.7	14	70.8	7	35.4	7	35.4
MESA	219	247.4	151	170.6	43	48.6	36	40.7	36	40.7	37	41.8
MINERAL...	1	131.8	1	131.8	1	131.8	1	131.8	0	.0	0	.0
MOFFAT	16	197.5	11	87.5	5	39.8	2	15.9	4	31.8	3	23.9
MONTEZUMA.	34	183.0	16	88.9	13	72.3	7	38.9	8	44.5	7	38.9
MONTROSE ..	80	336.9	44	172.4	12	47.0	14	54.9	16	62.7	15	58.8

CAUSE-SPECIFIC MORTALITY RATES ARE PER 100,000 POPULATION.
C.O.P.D. - CHRONIC OBSTRUCTIVE PULMONARY DISEASES, INCLUDES ASTHMA, CHRONIC BRONCHITIS, AND EMPHYSEMA.

(CONTINUED)
RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A , TABLE A-12
DEATHS AND DEATH RATES FOR LEADING CAUSES - COLORADO RESIDENTS, 1985

COUNTY	HEART DISEASE		MALIGNANT NEOPLASMS		ACCIDENTS		CEREBROVASCULAR DISEASE		C.O.P.D.		INFLUENZA AND PNEUMONIA	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
MORGAN....	64	280.9	42	184.3	17	74.6	23	100.9	3	13.2	13	57.1
OTERO.....	86	387.9	51	230.1	10	45.1	12	54.1	19	85.7	11	49.6
OURAY.....	1	50.9	2	101.7	3	152.6	2	101.7	1	50.9	0	.0
PARK.....	12	199.2	6	99.6	4	66.4	2	33.2	0	.0	3	49.8
PHILLIPS..	26	579.5	9	200.6	1	22.3	6	133.7	4	89.1	3	66.9
PITKIN....	2	16.5	8	66.2	6	49.6	1	8.3	0	.0	0	.0
PROWERS...	37	262.4	25	177.3	6	42.6	6	42.6	7	49.6	3	21.3
PUEBLO	371	293.2	218	171.7	54	42.5	91	71.7	69	54.3	33	26.0
RIO BLANCO	9	150.7	13	217.6	4	67.0	0	.0	2	33.5	2	33.5
RIO GRANDE	37	324.2	11	96.4	8	70.1	19	166.5	9	78.9	4	35.0
ROUTT.....	19	120.9	11	75.2	7	47.9	4	27.4	2	13.7	3	20.5
SAGUACHE..	10	256.3	4	102.5	7	179.4	2	51.3	5	128.1	1	25.6
SAN JUAN..	2	267.4	0	.0	1	133.7	0	.0	0	.0	0	.0
SAN MIGUEL	1	28.6	2	57.6	0	.0	0	.0	0	.0	0	.0
SEDGWICK..	10	324.6	8	259.7	3	97.4	1	32.5	3	97.4	0	.0
SUMMIT....	5	36.7	1	7.3	6	44.0	0	.0	0	.0	1	7.3
TELLER....	10	94.5	18	170.1	11	104.0	3	28.4	2	18.9	5	47.3
WASHINGTON	25	470.5	9	169.4	3	56.5	5	94.1	1	18.8	3	56.5
WELD.....	265	194.1	151	110.6	69	50.5	73	53.5	48	35.2	42	30.8
YUMA.....	32	322.5	19	191.5	2	20.2	4	40.3	3	30.2	6	60.5
REGION 1.	209	319.8	122	186.7	38	58.1	53	81.1	21	32.1	32	49.0
REGION 2.	611	199.2	334	108.9	124	40.4	144	46.9	107	34.9	75	24.4
REGION 3.	3361	181.5	2242	122.4	633	34.6	621	33.9	626	34.2	450	24.6
REGION 4.	589	152.9	395	102.5	129	33.5	148	38.4	92	23.9	90	23.4
REGION 5.	68	292.5	31	133.4	8	34.4	14	60.2	12	51.6	7	30.1
REGION 6.	177	341.6	110	212.3	28	54.0	33	63.7	30	57.9	28	54.0
REGION 7.	461	319.6	258	173.8	66	44.5	115	77.5	84	56.6	48	32.3
REGION 8.	114	286.9	38	95.4	29	72.8	35	87.9	22	55.2	11	27.6
REGION 9.	97	172.4	59	104.9	33	58.7	18	32.0	15	26.7	20	35.6
REGION 10.	135	248.5	114	171.6	32	48.2	34	51.2	25	37.6	38	57.2
REGION 11.	303	229.2	200	151.3	81	61.3	44	33.3	54	40.9	45	34.0
REGION 12.	52	76.0	39	55.9	37	53.0	9	12.9	3	4.3	5	7.2
REGION 13.	188	365.0	89	172.8	38	73.8	29	56.3	39	75.7	18	34.9
USA I	4249	190.8	2729	122.5	803	36.1	832	37.4	766	34.4	564	25.3
USA II....	1529	225.9	890	131.5	290	42.8	360	53.2	267	39.4	195	28.8
USA III...	638	191.5	412	126.9	183	56.4	105	32.3	97	29.9	108	33.3

(CONTINUED)

CAUSE-SPECIFIC MORTALITY RATES ARE PER 100,000 POPULATION.
C.O.P.D. = CHRONIC OBSTRUCTIVE PULMONARY DISEASES, INCLUDES ASTHMA, CHRONIC BRONCHITIS, AND EMPHYSEMA.

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A , TABLE A-12
DEATHS AND DEATH RATES FOR LEADING CAUSES - COLORADO RESIDENTS, 1985

COUNTY	SUICIDE		ATHEROSCLEROSIS		DIABETES		CIRRHOSIS OF LIVER		HOMICIDE	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
COLORADO..	530	18.0	352	10.9	335	10.4	280	8.7	190	5.9
ADAMS	45	16.7	10	3.7	22	8.2	20	7.4	12	4.5
ALAMOSA...	3	24.1	0	.0	1	8.0	1	8.0	1	8.0
ARAPAHOE..	64	16.9	30	7.9	19	5.0	18	4.7	14	3.7
ARCHULETA.	0	.0	0	.0	1	19.3	0	.0	0	.0
BACA.....	1	21.0	0	.0	0	.0	0	.0	1	21.0
BENT.....	1	17.5	0	.0	1	17.5	1	17.5	1	17.5
BOULDER ..	41	19.5	16	7.6	12	5.7	14	6.6	13	6.2
CHAFFEE...	3	24.5	2	16.4	3	24.5	4	32.7	0	.0
CHEYENNE .	0	.0	0	.0	0	.0	0	.0	0	.0
CLEARCREEK	2	26.0	2	26.0	0	.0	1	13.0	0	.0
CONEJOS	2	25.1	0	.0	1	12.6	0	.0	0	.0
COSTILLA..	0	.0	1	29.8	0	.0	1	29.8	0	.0
CROWLEY...	1	31.1	0	.0	1	31.1	0	.0	0	.0
CUSTER ...	1	47.8	0	.0	0	.0	1	47.8	0	.0
DELTA	2	8.3	5	20.9	7	29.2	0	.0	1	4.2
DENVER ...	103	20.2	90	17.6	74	14.5	81	15.9	69	13.5
DOLORES...	1	65.4	0	.0	1	65.4	0	.0	0	.0
DOUGLAS ..	11	30.0	3	8.2	1	2.7	1	2.7	4	10.9
EAGLE	2	11.0	0	.0	0	.0	2	11.0	0	.0
ELBERT ...	0	.0	1	11.8	1	11.8	3	35.5	1	11.8
EL PASO	53	14.4	29	7.9	28	7.6	30	8.1	20	5.4
FREMONT ..	8	26.4	21	69.4	2	6.6	0	.0	4	13.2
GARFIELD..	4	15.9	4	15.9	2	8.0	1	4.0	1	4.0
GILPIN ...	2	73.5	0	.0	0	.0	0	.0	0	.0
GRAND	1	10.4	0	.0	0	.0	0	.0	0	.0
GUNNISON..	1	9.0	1	9.0	1	9.0	0	.0	0	.0
HINSDALE..	0	.0	0	.0	0	.0	0	.0	0	.0
HUERFANO..	1	13.9	0	.0	0	.0	1	13.9	0	.0
JACKSON ..	1	62.8	0	.0	0	.0	0	.0	0	.0
JEFFERSON.	95	22.9	58	14.0	39	9.4	23	5.5	7	1.7
KIOWA	1	53.9	0	.0	1	53.9	0	.0	0	.0
KIT CARSON	1	12.9	3	38.7	0	.0	1	12.9	0	.0
LAKE	0	.0	0	.0	2	28.8	0	.0	0	.0
LA PLATA..	6	19.5	2	6.5	4	13.0	3	9.7	4	13.0
LARIMER ..	28	16.4	11	6.5	13	7.6	7	4.1	11	6.5
LAS ANIMAS	1	7.0	2	14.0	6	42.1	6	42.1	0	.0
LINCOLN ..	1	21.7	0	.0	1	21.7	1	21.7	0	.0
LOGAN	2	10.1	2	10.1	8	40.5	1	5.1	0	.0
MESA	19	21.5	9	10.2	9	10.2	6	6.8	4	4.5
MINERAL...	0	.0	0	.0	0	.0	0	.0	0	.0
MOFFAT	2	15.9	1	8.0	1	8.0	1	8.0	2	15.9
MONTEZUMA.	2	11.1	0	.0	2	11.1	0	.0	1	5.6
MONTROSE..	3	11.8	3	11.8	3	11.8	2	7.8	0	.0

CAUSE-SPECIFIC MORTALITY RATES ARE PER 100,000 POPULATION.
C.O.P.D.= CHRONIC OBSTRUCTIVE PULMONARY DISEASES, INCLUDES ASTHMA, CHRONIC BRONCHITIS, AND EMPHYSEMA.

(CONTINUED)

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A , TABLE A-12
DEATHS AND DEATH RATES FOR LEADING CAUSES - COLORADO RESIDENTS, 1985

COUNTY	SUICIDE		ATHEROSCLEROSIS		DIABETES		CIRRHOSIS OF LIVER		HOMICIDE	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
MORGAN....	3	13.2	4	17.6	9	39.5	4	17.6	1	4.4
OTERO.....	4	18.0	0	.0	7	31.6	3	13.5	1	4.5
OURAY.....	0	.0	0	.0	0	.0	0	.0	0	.0
PARK.....	1	16.6	0	.0	0	.0	0	.0	0	.0
PHILLIPS..	0	.0	0	.0	2	44.6	0	.0	0	.0
PITKIN....	3	24.8	0	.0	0	.0	0	.0	1	8.3
PROWERS...	3	21.3	7	49.6	2	14.2	0	.0	0	.0
PUEBLO	20	15.8	12	9.5	20	15.8	22	17.3	7	5.5
RIO BLANCO	0	.0	0	.0	0	.0	1	16.7	0	.0
RIO GRANDE	1	8.8	1	8.8	3	26.3	2	17.5	1	8.8
ROUTT.....	2	13.7	2	13.7	1	6.8	0	.0	0	.0
SAGUACHE..	0	.0	1	25.6	0	.0	0	.0	0	.0
SAN JUAN..	1	133.7	0	.0	0	.0	0	.0	1	133.7
SAN MIGUEL	1	28.8	0	.0	0	.0	0	.0	0	.0
SEDGWICK..	0	.0	0	.0	2	64.9	1	32.5	0	.0
SUMMIT....	4	29.3	0	.0	0	.0	1	7.3	0	.0
TELLER....	2	18.9	1	9.5	1	9.5	1	9.5	1	9.5
WASHINGTON	1	18.8	1	18.8	0	.0	0	.0	0	.0
WELD.....	18	13.2	10	7.3	18	13.2	14	10.3	6	4.4
YUMA.....	1	10.1	7	70.6	3	30.2	0	.0	0	.0
REGION 1.	7	10.7	14	21.4	24	36.7	6	9.2	1	1.5
REGION 2.	46	15.0	21	6.8	31	10.1	21	6.8	17	5.5
REGION 3.	363	19.8	209	11.4	167	9.1	158	8.6	119	6.5
REGION 4.	56	14.5	30	7.8	29	7.5	31	8.0	21	5.5
REGION 5.	2	8.6	4	17.2	2	8.6	5	21.5	1	4.3
REGION 6.	11	21.2	7	13.5	12	23.2	4	7.7	3	5.8
REGION 7.	22	14.8	14	9.4	26	17.5	29	19.5	7	4.7
REGION 8.	6	15.1	3	7.5	5	12.6	4	10.0	2	5.0
REGION 9.	10	17.8	2	3.6	8	14.2	3	5.3	6	10.7
REGION 10.	7	10.5	9	13.6	11	16.6	2	3.0	1	1.5
REGION 11.	25	18.9	14	10.6	12	9.1	9	6.8	7	5.3
REGION 12.	13	18.6	2	2.9	1	1.4	3	4.3	1	1.4
REGION 13.	12	23.3	23	44.7	7	13.6	5	9.7	4	7.8
HSA I	418	18.8	248	11.1	224	10.1	190	8.5	138	6.2
HSA II....	107	15.8	77	11.4	79	11.7	73	10.8	37	5.5
HSA III...	55	16.9	27	8.3	32	9.9	17	5.2	15	4.6

CAUSE-SPECIFIC MORTALITY RATES ARE PER 100,000 POPULATION.
C.O.P.D.= CHRONIC OBSTRUCTIVE PULMONARY DISEASES, INCLUDES ASTHMA, CHRONIC BRONCHITIS, AND EMPHYSEMA.

RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION.

APPENDIX A, TABLE A-13
MARRIAGES, AMD MARRIAGE DISSOLUTIONS - COLORADO OCCURENCES, 1985

COUNTY	1985 POPULATION	MARRIAGES		MARRIAGE DISSOLUTIONS		SEPERATE MAINTENACE
		NO.	RATE	NO.	RATE	
COLORADO ...	3231083	33612	10.4	18778	5.8	308
ADAMS	258802	2079	7.7	1266	4.7	18
ALAMOSA.....	12453	176	14.1	83	6.7	0
ARAPAHOE....	379171	4274	11.3	2039	5.4	45
ARCHULETA...	5191	76	14.6	30	5.8	1
BACA.....	4771	32	6.7	18	3.8	0
BENT.....	5700	32	5.6	19	3.3	0
BOULDER.....	210604	2512	11.9	1215	5.8	28
CHAFFEE.....	12222	102	8.3	90	7.4	0
CHEYENNE....	2432	15	6.2	10	4.1	0
CLEAR CREEK.	7682	74	9.6	29	3.8	0
CONEJOS	7953	44	5.5	14	1.8	0
COSTILLA....	3352	0	.0	0	.0	0
CROWLEY.....	3217	20	6.2	9	2.8	0
CUSTER.....	2090	14	6.7	0	.0	0
DELTA.....	23954	168	7.0	133	5.6	1
DENVER.....	510871	6422	12.6	3633	7.1	50
DOLORES.....	1528	4	2.6	6	3.9	0
DOUGLAS.....	36717	262	7.1	161	4.4	2
EAGLE.....	18222	191	10.5	80	4.4	0
ELBERT.....	8457	40	4.7	6	.7	0
EL PASO	363704	4850	13.2	2562	6.9	61
FREMONT.....	30254	263	8.7	228	7.5	1
GARFIELD....	25109	336	13.4	197	7.8	1
GILPIN.....	2720	23	8.5	13	4.8	1
GRAND.....	9614	120	12.5	48	5.0	0
GUNNISON....	11124	116	10.4	52	4.7	0
HINSDALE....	374	9	24.1	3	8.0	0
HUERFANO....	7205	53	7.4	36	5.0	0
JACKSON.....	1593	8	5.0	0	.0	0
JEFFERSON...	415069	3427	8.3	2375	5.7	62
KIOWA	1854	14	7.6	5	2.7	0
KIT CARSON..	7749	54	7.0	25	3.2	1
LAKE.....	6938	68	9.8	32	4.6	1
LA PLATA....	30794	396	12.9	213	6.9	2
LARIMER.....	170242	1798	10.6	939	5.5	17
LAS ANIMAS..	14250	96	6.7	76	5.3	1
LINCOLN.....	4609	52	11.3	26	5.6	0
LOGAN.....	19767	184	9.3	89	4.5	1
MESA.....	88534	883	10.0	594	6.7	0
MINERAL.....	759	18	23.7	0	.0	0
MOFFAT	12566	116	9.2	83	6.6	0
MONTEZUMA...	17988	206	11.5	102	5.7	0

RATES ARE PER 1000 POPULATION.
MARRIAGE DISSOLUTIONS INCLUDE DIVORCES AND ANNULMENTS.

(CONTINUED)
RATES BASED ON FEW ACTUAL CASES SHOULD BE VIEWED WITH CAUTION

APPENDIX A, TABLE A-13
MARRIAGES, AMD MARRIAGE DISSOLUTIONS - COLORADO OCCURENCES, 1985

COUNTY	1985 POPULATION	MARRIAGES		MARRIAGE DISSOLUTIONS		SEPERATE MAINTENACE
		NO.	RATE	NO.	RATE	
MONTROSE....	25524	212	8.3	162	6.3	2
MORGAN.....	22785	195	8.6	130	5.7	0
OTERO.....	22159	179	8.1	126	5.7	0
OURAY.....	1966	24	12.2	11	5.6	0
PARK.....	6025	46	7.6	22	3.7	0
PHILLIPS....	4487	32	7.1	19	4.2	0
PITKIN.....	12091	268	22.2	97	8.0	0
PROWERS.....	14100	129	9.1	87	6.2	0
PUEBLO	126982	1045	8.2	637	5.0	6
RIO BLANCO..	5974	64	10.7	46	7.7	0
RIO GRANDE..	11414	106	9.3	48	4.2	0
ROUTT.....	14622	142	9.7	82	5.6	0
SAGUACHE....	3902	25	6.4	14	3.6	0
SAN JUAN....	748	11	14.7	5	6.7	0
SAN MIGUEL..	3474	48	13.8	0	.0	0
SEDGWICK....	3081	41	13.3	14	4.5	0
SUMMIT.....	13638	230	16.9	0	.0	0
TELLER.....	10560	78	7.4	34	3.2	0
WASHINGTON	5313	30	5.6	17	3.2	0
WELD.....	136522	1030	7.5	639	4.7	6
YUMA.....	9921	50	5.0	49	4.9	0
REGION 1...	65354	532	8.1	318	4.9	1
REGION 2...	306764	2828	9.2	1578	5.1	23
REGION 3...	1831636	19073	10.4	10731	5.9	206
REGION 4...	385309	4974	12.9	2618	6.8	61
REGION 5...	23247	161	6.9	67	2.9	1
REGION 6...	51811	406	7.8	264	5.1	0
REGION 7...	148437	1194	8.0	749	5.0	7
REGION 8...	39835	369	9.3	159	4.0	0
REGION 9...	56249	693	12.3	356	6.3	3
REGION 10...	66416	577	8.7	361	5.4	3
REGION 11...	132183	1399	10.6	920	7.0	1
REGION 12...	69780	959	13.7	307	4.4	0
REGION 13...	51504	447	8.7	350	6.8	2
HSA I.....	2227001	22594	10.1	12694	5.7	231
HSA II.....	676896	7390	10.9	4140	6.1	70
HSA III.....	324628	3628	11.2	1944	6.0	7

RATES ARE PER 1000 POPULATION.
MARRIAGE DISSOLUTIONS INCLUDE DIVORCES AND ANNULMENTS.

RATES BASED ON FEW ACTUAL CASES
SHOULD BE VIEWED WITH CAUTION
A-13

Appendix B

Classifications* of Selected Diseases Included in Colorado Report of Vital Statistics, 1983-1985

Disease	9th Revision (1979-)	8th Revision (1968-1978)	7th Revision (1958-1967)	6th Revision (1949-1957)	5th Revision (1941-1948)
INFECTIOUS & PARASITIC	(001-139)	(000-136)	(000-138)	(000-138)	(000-044)
Typhoid Fever	002	001	040	040	1
Salmonellosis	003	002,003	041,042	041,042	2
Shigellosis	004	004	045	045	27a
Botulism	005.1	005.1	049.1	049.1	177
Tuberculosis	010-018	010-019	001-019	001-019	13-22
Diphtheria	032	032	055	055	10
Pertussis	033	033	056	056	9
Streptococcal Infection	034,041.0	034	050,051,053.0	050,051,053.0	8
Meningococcal Infection	036	036	057	057	6
Poliomyelitis	045	040-043	080	080	36
Measles	055	055	085	085	35
Encephalitis	062-064,323	062-065,079.2,323	082,343	082,343	37,44d
Colorado Tick Fever	066.1	068.1	096.9	096.9	38f
Infectious Hepatitis (Type A)	070.1	070	092	092	32a
Mumps	072	072	089	089	44c
Rocky Mountain Spotted Fever	082.0	082.0	104	104	39c
Malaria	084	084	110-117	110-117	28
Syphilis	090-097	090-097	020-029	020-029	30
Gonorrhea & Other STD	098-099	098,099	030-039	030-039	25,44A
NEOPLASMS	(140-239)	(140-239)	(140-239)	(140-239)	(45-57)
Malignant	140-208	140-209	140-207	140-205	45-55
ENDOCRINE GLANDS	(240-259)	(240-258)	(240-277)	(240-277)	(61-66)
Diabetes Mellitus	250	250	260	260	61
CIRCULATORY SYSTEM	(390-448)	(390-458)	(400-468,330-334)	(400-468,330-334)	(90-103,83)
Rheumatic Fever	392	390-392	400-402	400-402	58
Heart Disease	390-398,402, 404-429	390-398,402, 404,410-429	400-443	400-443	58,90-95
Other Diseases of the Circulatory System	400,401,403, 441-448	400,401,403, 441-448	444-447, 451-456	444-447, 451-456	96,98,99
Cerebrovascular Disease	430-438	430-438	330-334	330-334	83
General Atherosclerosis	440	440	450	450	97
RESPIRATORY SYSTEM	(460-519)	(460-519)	(470-527)	(470-527)	(106-114)
Influenza	487	470-474	480-483	480-483	33**
Pneumonia	480-486	480-486	490-493	490-493	107-109
Chronic Obstructive Pulmonary Diseases	490-496	490-493			
Bronchitis, Chronic & unspecified	490-491	490-491	501-502	501-502	106b
Emphysema	492	492	527.1	527.1	113
Asthma	493	493	241	241	112
DIGESTIVE SYSTEM	(520-579)	(520-577)	(530-587)	(530-587)	(115-129)
Cirrhosis of the Liver	571	571	581	581	124
GENITOURINARY SYSTEM	(580-629)	(580-629)	(590-637)	(590-637)	(130-139)
Nephritis & Nephrosis	580-584	580-584	590-594	590-594	130-132
COMPLICATIONS OF PREGNANCY, CHILDBIRTH, & THE PUERPERIUM	(630-676)	(630-678)	(640-689)	(640-689)	(140-150)
CONGENITAL ANOMALIES	(740-759)	(740-759)	(750-759)	(750-759)	(157)
DISEASES OF EARLY INFANCY	(760-779)	(760-769.2,769.4-772,774-778)	(760-776)	(760-776)	(158-161)
INJURY & POISONING	(E800-E999)	(E800-E999)	(E800-E999)	(E800-E999)	(163-198)
Accidents	E800-E949	E800-E949	E800-E962	E800-E962	169-176, 178-195
Suicide	E950-E959	E950-E959	E963,E970-E979	E963,E970-E979	163,164
Homicide	E960-E978	E960-E978	E980-E985	E980-E985	165-168,198
Injury; Intent Undetermined	E980-E989	E980-E989			

*"International Classification of Diseases", World Health Organization, Geneva, Switzerland (8th Revision Adapted for use in the United States).

**In the 4th and 5th Revisions, Influenza was classified under "Infectious & Parasitic" diseases.

Appendix C
DEFINITIONS

DEATH: Permanent disappearance of any evidence of life at any time after live birth.

$$\text{Death Rate} = \frac{\text{Number of Resident Deaths}}{\text{Total Resident Population}} \times 1{,}000$$

$$\text{Age-Specific Death Rate} = \frac{\text{Number of Resident Deaths in Specified Age Group}}{\text{Resident Population in Specified Age Group}} \times 1{,}000$$

$$\text{Cause-Specific Death Rate} = \frac{\text{Number of Resident Deaths from Specified Cause}}{\text{Total Resident Population}} \times 100{,}000$$

FETAL DEATH: Death prior to the complete expulsion or extraction from its mother of a production of human conception, irrespective of the duration of the pregnancy; the death is indicated by the fact that after such expulsion or extraction the fetus does not breathe or show any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles (World Health Organization).

$$\text{Fetal Mortality Ratio} = \frac{\text{Number of Resident Fetal Deaths*}}{\text{Total Resident Live Births}} \times 1{,}000$$

*May apply to all fetal deaths, spontaneous fetal deaths, or spontaneous fetal deaths of at least 20 weeks gestational age.

HEBDOMADAL DEATH: Death of a child under 7 days of age.

INDUCED TERMINATION OF PREGNANCY: Termination of pregnancy with intention other than to produce a liveborn infant or to remove a dead fetus.

INFANT DEATH: Death of a child under one year of age.

$$\text{Infant Mortality Rate} = \frac{\text{Number of Resident Infant Deaths}}{\text{Total Resident Live Births}} \times 1{,}000$$

LIVE BIRTH: Complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, which, after such expulsion or extraction breathes or shows any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles (World Health Organization).

$$\text{Birth Rate} = \frac{\text{Number of Resident Live Births}}{\text{Total Resident Population}} \times 1{,}000$$

$$\text{Age-Specific Fertility Rate} = \frac{\text{Number of Resident Live Births to Women in Specified Age Group}}{\text{Resident Female Population in Specified Age Group}} \times 1{,}000$$

These rates also are known as age-specific birth rates.

$$\text{General Fertility Rate} = \frac{\text{Total Resident Live Births}}{\text{Resident Female Population Aged 15-44 Years}} \times 1{,}000$$

Total Fertility Rate: The sum of age-specific fertility rates of women at each age group 10-14 through 45-49.

$$\text{Pregnancy Rate} = \frac{\text{Total Resident Live Births + Resident Fetal Deaths + Resident Induced Terminations of Pregnancy}}{\text{Resident Female Population of Age 15-44 Years}} \times 1{,}000$$

LOW WEIGHT BIRTH: Live-born infant whose birth weight is less than 2,500 grams or 5 lbs., 8 oz.

MARRIAGE: The legal union of persons of the opposite sex.
Note: Marriages are tabulated by place of occurrence.

$$\text{Marriage Rate} = \frac{\text{Number of Marriages (Occurrences)}}{\text{Total Resident Population}} \times 1{,}000$$

MARRIAGE DISSOLUTION: Termination of a marriage = annulments + divorces.
Note: Marriage dissolutions are tabulated by place of occurrence.

$$\text{Marriage Dissolution Rate} = \frac{\text{Number of Dissolutions (Occurrences)}}{\text{Total Resident Population}} \times 1{,}000$$

MATERNAL DEATH: Death attributed to delivery or the complications of pregnancy, childbirth, or the puerperium.

$$\text{Maternal Death Rate} = \frac{\text{Number of Resident Maternal Deaths}}{\text{Total Resident Live Births}} \times 10{,}000$$

NEONATAL DEATH: Death of a child under 28 days of age

$$\text{Neonatal Death Rate} = \frac{\text{Number of Resident Neonatal Deaths}}{\text{Total Resident Live Births}} \times 1{,}000$$

PERINATAL DEATH: Death of a fetus of at least 20 weeks gestational age or of a child under 28 days of age.

$$\text{Perinatal Death Rate} = \frac{\text{Resident Fetal Deaths } (\geq 20 \text{ weeks}) + \text{Resident Neonatal Deaths}}{\text{Resident Fetal Deaths } (\geq 20 \text{ weeks}) + \text{Total Resident Live Births}} \times 1{,}000$$

SPONTANEOUS FETAL DEATH: Death of a product of human conception through natural causes and without the aid of mechanical or medicinal agents.

WEEKS GESTATION: Period of gestation or length of pregnancy measured in completed weeks and calculated from the first day of the last normal menses to the date of delivery or termination of pregnancy.

Appendix D
STANDARD TABULATIONS AVAILABLE FROM THE HEALTH STATISTICS SECTION

Birth Statistics - 1975 to Present

File	Report Number	Content
Total Events	11-02I	Age of Mother X Colorado Residents and Occurrences
Residents	12-01A	County of Residence X Attendant and Medical Complications
	12-01B	X Month of Occurrence
	12-01C	X Education of Mother
	12-01D	X Birth Weight
	12-01E	X Month Care Began
	12-01F	X Age Group of Mother
	12-01G	X Race, Spanish Origin, and Sex of Child
	12-01H	X Total Living Children
	*12-02A	Age of Mother X Attendant and Medical Complications
	12-02C	X Education of Mother
	12-02D	X Birth Weight
	*12-02G	X Race, Spanish Origin, and Sex of Child
	12-03D	Month Care Began X Birth Weight
	12-04A	Birth Weight X Attendant and Medical Complications
	12-04G	X Race, Spanish Origin, and Sex of Child
	*12-04P	X Weeks of Pregnancy
	12-06A	Prenatal Visits X Attendant and Medical Complications
	12-06C	X Education of Mother
	12-06D	X Birth Weight
	12-06F	X Age Group of Mother
	12-07A	Education of Mother X Attendant and Medical Complications
	12-07D	X Birth Weight
	12-07E	X Month Care Began
	12-07G	X Race, Spanish Origin, and Sex of Child
	12-07H	X Total Living Children
	12-08A	Weeks of Pregnancy X Attendant and Medical Complications
	12-09B	City of Residence X Month of Occurrence
	12-14C	Congenital Malformation X Education of Mother
	12-14J	X County of Residence
	12-15D	County of Residence and X Birth Weight
	12-15E	Education of Mother X Month Care Began
	12-15G	X Race, Spanish Origin, and Sex of Child
	12-15H	X Total Living Children
	*12-26G	County of Residence and Age Group of Mother X Race, Spanish Origin, and Sex of Child
	*12-27F	Ethnic Origin of Child X Age Group of Mother
	*12-27G	X Race, Spanish Origin, and Sex of Child
Occurrences	16-01A	County of Occurrence X Attendant and Medical Complications
	16-01B	X Month of Occurrence
	16-01G	X Race, Spanish Origin, and Sex of Child
	16-05D	Institution of Birth X Birth Weight
	*16-05F	X Age Group of Mother
	16-05J	X County of Residence
Resident Women with Less than High School Education	*17-02G	Age of Mother X Race, Spanish Origin, and Sex of Child
	17-06J	Prenatal Visits X County of Residence

* Available 1981 to present. Spanish Origin not tabulated prior to 1981.

Birth Statistics - 1975 to Present (Continued)

File	Report Number	Content
Resident Women with High School + Education	*18-02G	Age of Mother X Race, Spanish Origin, and Sex of Child
	18-06J	Prenatal Visits X County of Residence
Total to Unmarried Women	*21-02I	Age of Mother X Colorado Residents and Occurrences
Resident to Unmarried Women	22-01A	County of Residence X Attendant and Medical Complications
	22-01B	X Month of Occurrence
	22-01C	X Education of Mother
	22-01E	X Month Care Began
	22-01F	X Age Group of Mother
	22-01G	X Race, Spanish Origin, and Sex of Child
	22-01H	X Total Living Children
	*22-02A	Age of Mother X Attendant and Medical Complications
	22-02D	X Birth Weight
	*22-02G	X Race, Spanish Origin, and Sex of Child
	22-06F	Prenatal Visits X Age Group of Mother
Occurence to Unmarried Women	*26-05B	Institution of Birth X Month of Occurrence
Total Low Weight	*31-02I	Age of Mother X Colorado Residents and Occurrences
Resident Low Weight	32-01C	County of Residence X Education of Mother
	*32-02A	Age of Mother X Attendant and Medical Complications
	*32-02G	X Race, Spanish Origin, and Sex of Child

Death Statistics - 1970 to Present

File	Report Number	Content
Total Events	61-11I	Selected Cause of Death X Colorado Residents and Occurrences
Residents	62-01B	County of Residence X Month of Occurrence
	62-01G	X Race, Spanish Origin, and Sex
	62-01L	X Five-Year Age Group
	*62-01Y	X Disposition and Autopsy
	62-09B	City of Residence X Month of Occurrence
	62-10B	ICDA Cause of Death X Month of Occurrence
	62-10G	X Race, Spanish Origin, and Sex
	62-10J	X County of Residence
	62-10L	X Five-Year Age Group
	62-11B	Selected Cause of Death X Month of Occurrence
	62-11G	X Race, Spanish Origin, and Sex
	62-11J	X County of Residence
	*62-11X	X Marital Status and Sex
	*62-11Y	X Disposition and Autopsy
	62-12L	Selected Cause of Death and Sex X Five-Year Age Group
	62-13	MVSR Cause of Death by Sex
	*62-25G	County of Residence and Five-Year Age Group X Race, Spanish Origin, and Sex
	*62-27G	Ethnic Origin X Race, Spanish Origin, and Sex
	*62-27L	X Five-Year Age Group

* Available 1981 to present. Spanish Origin not tabulated prior to 1981.

Death Statistics - 1970 to Present (Continued)

File	Report Number	Content
Resident Males	63-10L	ICDA Cause of Death X Five-Year Age Group
Resident Females	64-10L	ICDA Cause of Death X Five-Year Age Group
Residents by County	65-12L	Selected Cause of Death X Five-Year Age Group and Sex
Occurrences	66-01B	County of Occurrence X Month of Occurrence
	*66-01Y	X Disposition and Autopsy
	*66-05G	Institution of Death X Race, Spanish Origin, and Sex
	*66-05L	X Five-Year Age Group
	66-10L	ICDA Cause of Death X Five-Year Age Group
	66-11G	Selected Cause of Death X Race, Spanish Origin, and Sex
	66-11J	X County of Occurrence
Resident Infants	72-01B	County of Residence X Month of Occurrence
	72-01G	X Race, Spanish Origin, and Sex
	72-01K	X Infant Age Group
	72-10G	ICDA Cause of Death X Race, Spanish Origin, and Sex
	72-10K	X Infant Age Group
Occurrence Infants	76-01B	County of Occurrence X Month of Occurrence
	76-01K	X Infant Age Group
	76-05K	Institution of Death X Infant Age Group
Resident Neonatals	82-10G	ICDA Cause of Death X Race, Spanish Origin, and Sex
Occurrence Neonatals	86-01B	County of Occurrence X Month of Occurrence

Infant Death Statistics (Matched Birth and Death Certificates) - 1975 to Present

	Report Number	Content
Total Events	1-01A	Summary Statistics
Occurring in Colorado	2-03A	ICDA Cause of Death X Infant Age Group
	2-04A	Weeks of Pregnancy X Infant Age Group
	2-02B	Infant Age Group X Birth Weight
	2-04B	Weeks of Pregnancy X Birth Weight
	2-05B	Months Since Last Delivery and Type X Birth Weight
	2-06B	Education of Mother X Birth Weight
	2-07B	Month Care began X Birth Weight
	2-08B	Age of Mother X Birth Weight
	2-09B	Apgar Score X Birth Weight
	2-10B	Pregnancy History X Birth Weight
	2-11B	Hospital of Birth X Birth Weight
	2-12B	Hospital of Death X Birth Weight
	2-13B	Congenital Malformation X Birth Weight
	2-17B	County of Residence at Birth X Birth Weight
	2-04C	Weeks of Pregnancy X Race and Sex
	2-07C	Month Care Began X Race and Sex
	2-14C	Birth Weight X Race and Sex
	2-11D	Hospital of Birth X Month Care Began

*Available 1981 to present. Spanish Origin not tabulated prior to 1981.

Infant Death Statistics - 1977 to Present (Continued)

File	Report Number	Content
Occurring in Colorado	2-07E	Month Care Began X Age of Mother
	2-15E	Congenital Malformation X Age of Mother
	2-16E	Prenatal Visits X Age of Mother
	2-15F	Congenital Malformation X Age of Father
	2-07G	Month Care Began X Education of Mother
	2-11G	Hospital of Birth X Education of Mother
	2-16G	Prenatal Visits X Education of Mother
	2-17G	County of Residence at Birth X Education of Mother
	2-06H	Education of Mother X Education of Father
	2-11I	Hospital of Birth X Attendant and Medical Complication
	2-12K	Hospital of Death X County of Residence
	2-03L	ICDA Cause of Death X County of Death
	2-18M	State of Residence X State of Birth
	2-12N	Hospital of Death X Hospital of Birth

Spontaneous Fetal Deaths (20+ Weeks Gestation)

File	Content
Occurrence	County of Occurrence X Age of Mother
	County of Occurrence X Race of Fetus
	Calculated weeks of Gestation X Age of Mother
	Race of Fetus X Age of Mother
	Legitimacy X Age of Mother
	Sex of Fetus X Age of Mother
	Calculated Weeks of Gestation X Race of Fetus
	Month of Occurrence X Calculated Weeks of Gestation
	Calculated Weeks of Gestation X Physician's Estimate of Gestation
	Legitimacy and Race of Fetus X Age of Mother
	Spanish Origin X Age of Mother
	Calculated Weeks of Gestation X Spanish Origin
	Cause of Death X Age of Mother
	Education of Mother
	Previous Live Births
	Other Terminations, Spontaneous and Induced
	Month Care Began and Prenatal Visits
	Hospital or Place of Occurrence
	Calculated Weeks of Gestation
	Physician's Estimate of Gestation
	Physician's Estimate of Gestation
	State of Residence
Residence-Occurrence	County of Residence X Age of Mother
	Race of Fetus X Age of Mother
	Spanish Origin X Age of Mother
	Month of Occurrence X Sex of Fetus
	Legitimacy X Age of Mother

Spontaneous Fetal Deaths (Less than 20 Weeks Gestation)

File	Content
Occurrence	County of Occurrence X Age of Mother
	Legitimacy X Age of Mother
	Race of Fetus X Age of Mother
	Calculated Weeks of Gestation X Age of Mother
	Month of Occurrence X Age of Mother

*Available 1981 to present. Spanish Origin not tabulated prior to 1981.

Spontaneous Fetal Deaths (Less than 20 Weeks Gestation) (Continued)

Residence-Occurrence		County of Residence X Age of Mother
		Race of Fetus X Age of Mother
		Legitimacy X Age of Mother

Induced Terminations of Pregnancy - 1978 to Present

File	Report Number	Content
Occurrences	91-2A	Month of Occurrence X Age Group of Patient
	91-3A	Education of Patient X Age Group of Patient
	91-4A	Children Now Living X Age Group of Patient
	91-5A	Previous Induced Abortions X Age Group of Patient
	91-6A	Calculated Weeks of Gestation X Age Group of Patient
	91-1B	Age Group of Patient X Race Spanish Origin, and Marital Status
	91-3B	Education of Patient X Race, Spanish Origin, and Marital Status
	91-4B	Children Now Living X Race, Spanish Origin, and Marital Status
	91-5B	Previous Induced Abortions X Race, Spanish Origin, and Marital Status
	91-6B	Calculated Weeks of Gestation X Race, Spanish Origin, and Marital Status
	91-1C	Age of Patient X Type of Facility and Type of Procedure
	91-2C	Month of Occurrence X Type of Facility and Type of Procedure
	91-3C	Education of Patient X Type of Facility and Type of Procedure
	91-4C	Children Now Living X Type of Facility and Type of Procedure
	91-5C	Previous Induced Abortions X Type of Facility and Type of Procedure
	91-6C	Calculated Weeks of Gestation X Type of Facility and Type of Procedure
	91-7E	Marital Status and Education X Race, Spanish Origin, and Type of Facility
	91-8E	Type of Procedure X Race, Spanish Origin, and Type of Facility
	91-11	Patient's State of Residence
	91-12	County of Residence
	91-13	Race of Patient, Ethnic Origin of Patient
	91-14	Health Service Area of Residence, Planning and Management Region of Residence
	91-15	Health Service Area of Occurrence, Planning and Management Region of Occurrence
	91-XX	Age of Patient for Selected Groups
Residents	81-9A	County of Residence X Age Group of Patient
	81-1B	Age Group of Patient X Race, Spanish Origin, and Marital Status
	81-9B	County of Residence X Race, Spanish Origin, and Marital Status
	81-9C	County of Residence X Type of Facility and Type of Procedure
	81-10D	County of Residence and Education X Children Now Living, Previous Induced Abortions and Calculated Gestation

Adoption Statistics - 1979 to Present

Report Number			Content		
Processed in Colorado	Adopted in Colorado	Born in Colorado			
1-01A			Type of Adoption & Sex of Child	X	Summary Statistics
1-01B	2-01B	3-01B		X	Race of Child
1-01C	2-01C	3-01C		X	Age of Child
1-02D	2-02D	3-02D	Type of Adoption & Race of Child	X	Race of Adoptive Father/Mother
1-02E	2-02E	3-02E		X	Race of Natural Mother/Adoptive Mother
1-02F	2-02F	3-02F		X	Age of Natural Mother at Time of Birth
1-02G	2-02G	3-02G		X	Education of Adoptive Father/Mother
1-02H	2-02H	3-02H		X	Race of Natural Father/Adoptive Father
1-03F	2-03F	3-03F	Type of Adoption & Age of Child	X	Age of Natural Mother at Time of Birth
1-03I	2-03I	3-03I		X	Age of Natural Father at Time of Birth
1-03J	2-03J	3-03J		X	Age of Adoptive Mother at Time of Adoption
1-03K	2-03K	3-03K		X	Age of Adoptive Father at Time of Adoption
1-04C			Type of Adoption & County of Birth	X	Age of Child
1-05G	2-05G	3-05G	Type of Adoption & Education of Natural Mother	X	Education of Adoptive Father/Mother
1-06L	2-06L	3-06L	Family Size of Adoptive Family	X	Type of Adoption
*1-07M			County of Adoption	X	Type of Adoption & Legitimacy
1-08L	2-08L	3-08L	Year of Decree	X	Type of Adoption
	2-09L		State of Birth	X	Type of Adoption
		3-10L	State of Adoption	X	Type of Adoption
Foreign-Born Adoptions		*4-11C	Country of Birth	X	Age of Child

*Available for 1980 Data.

Appendix E

SAMPLE COPIES OF COLORADO CERTIFICATES OF LIVE BIRTH, DEATH, AND FETAL DEATH, AND REPORT OF SPONTANEOUS OR INDUCED ABORTION

DATE REGISTERED BY STATE REGISTRAR

STATE OF COLORADO

CERTIFICATE OF LIVE BIRTH 105

STATE FILE NUMBER

COLORADO DEPARTMENT OF HEALTH AD RS 15 (Rev. 1-78)

THIS IS A PERMANENT RECORD USE BLACK INK OR TYPEWRITER WITH BLACK RIBBON

CHILD

1 CHILD—NAME FIRST MIDDLE LAST | 2 SEX | 3 DATE AND HOUR OF BIRTH (Month, Day, Year, Hour)

4 HOSPITAL—NAME (If not in hospital, give street and number) | 4a CITY, TOWN OR LOCATION OF BIRTH | 4b COUNTY OF BIRTH

5 CERTIFIER I CERTIFY THAT THE STATED INFORMATION CONCERNING THIS CHILD IS TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF M.D. D.O. OTHER (Specify) | 5b DATE SIGNED (Month, Day, Year)

5a (Signature)

5c NAME (Type or print) | 5d MAILING ADDRESS (Number, R.F.D. No., City, State, Zip)

6 REGISTRAR | 6a DATE RECEIVED BY REGISTRAR (Month, Day, Year)

6b (Signature)

PARENTS

7 MOTHER—NAME FIRST MIDDLE LAST (MAIDEN) | 7b AGE | 7c STATE OF BIRTH (State, Foreign Country)

8 RESIDENCE—STATE | 8a COUNTY | 8b CITY, TOWN OR LOCATION | 8c STREET AND NUMBER | 8d INSIDE CITY LIMITS (Yes or No)

9 MOTHER'S MAILING ADDRESS (Number, R.F.D. No., City, State, Zip)

10 FATHER—NAME FIRST MIDDLE LAST | 10a AGE | 10b STATE OF BIRTH (State, Foreign Country)

11 I certify that the personal information provided on this birth certificate is correct to the best of my knowledge and belief. | 11a RELATION TO CHILD

11b (Signature of Informant)

INFORMATION FOR MEDICAL AND HEALTH USE ONLY

12 MOTHER—RACE (White, Black, American Indian, etc.) | 13 FATHER—RACE (White, Black, American Indian, etc.) | 14 BIRTH WEIGHT | 15 THIS BIRTH (Single, Twin, Triplet, etc.) | 16 IF NOT SINGLE BIRTH (First born, Second born, etc.) | 16a (MOTHER MARRIED? (Yes or No)

17 ORIGIN OR DESCENT (Italian, Mexican, English, etc.) | 18 ORIGIN OF DESCENT (Italian, Mexican, English, etc.) | 19 EDUCATION—MOTHER (Specify only highest grade completed) Elementary or Secondary (0-12) | College (1-4 or 5+) | 20 EDUCATION—FATHER Elementary or Secondary (0-12) | College (1-4 or 5+)

PREVIOUS PREGNANCIES (Complete each section)

LIVE BIRTHS: 21a Now living | 21b Now dead — Number / None

OTHER TERMINATIONS (Spontaneous and Induced): 21d 20 weeks and after — Number / None

21c DATE OF LAST LIVE BIRTH (Month, Year)

21e DATE OF LAST OTHER TERMINATION (Month, Year)

22 DATE LAST NORMAL MENSES BEGAN (Month, Day, Year) | 23 MONTH OF PREGNANCY PRENATAL CARE STARTED | 24 PRENATAL VISITS | 25 APGAR SCORE (5 min.)

25 COMPLICATIONS OF PREGNANCY (Specify) None

26 CONCURRENT ILLNESSES OR CONDITIONS AFFECTING THE PREGNANCY (Specify) None

27 CONGENITAL MALFORMATIONS OR ANOMALIES OF CHILD (Specify) None

28 PRENATAL BLOOD TEST DATE (Month, Day, Year)

29 PROPHYLACTIC DRUG KIND

30 COMPLICATIONS OF LABOR AND OR DELIVERY (Specify) None

SAMPLE

DATE REGISTERED BY STATE REGISTRAR

STATE OF COLORADO
CERTIFICATE OF DEATH
(PHYSICIAN OR CORONER)

STATE FILE NUMBER

COLORADO DEPARTMENT OF HEALTH AD RS 16 (Rev. 1-78)

THIS IS A PERMANENT RECORD USE BLACK INK OR TYPEWRITER WITH BLACK RIBBON

USUAL RESIDENCE WHERE DECEASED LIVED. IF DEATH OCCURRED IN INSTITUTION GIVE RESIDENCE BEFORE ADMISSION

DECEASED

1 DECEASED - NAME (First, Middle, Last)				2 SEX	3 DATE OF DEATH (Month, Day, Year)	
4a RACE (White, Black, American Indian, etc.)	4b ORIGIN OR DESCENT (Italian, Mexican, English, etc.)	5a AGE - LAST BIRTHDAY (Years)	5b UNDER 1 YEAR - MOS.	5c UNDER 1 DAY - HRS.	5d MINS.	6 DATE OF BIRTH (Month, Day, Year)	7 COUNTY OF DEATH
8a CITY, TOWN OR LOCATION OF DEATH		9 HOSPITAL OR OTHER INSTITUTION - Name (If not in either, give street and number)					9d IF HOSP. OR INST. (DOA, OP, Emer. Rm., Inpatient, Specify)
10a STATE OF BIRTH (If not U.S.A., name country)	10b CITIZEN OF WHAT COUNTRY	10c MARRIED, NEVER MARRIED, WIDOWED, DIVORCED (Specify)	11 SURVIVING SPOUSE (If wife, give maiden name)				12 WAS DECEDENT EVER IN U.S. ARMED FORCES? (Yes, No)
13 SOCIAL SECURITY NUMBER		14a USUAL OCCUPATION (Give kind of work done during most of working life, even if retired)				14b KIND OF BUSINESS/INDUSTRY	
15a RESIDENCE - STATE	15b COUNTY	15c CITY, TOWN OR LOCATION	15d ZIP	15e STREET AND NUMBER			15f INSIDE CITY LIMITS (Yes or No)
16 FATHER - NAME (First, Middle, Last)				17 MOTHER - NAME (First, Middle, Last - Maiden)			

1 _____ 18a INFORMANT - NAME (Type or Print) 18b MAILING ADDRESS (Street or R.F.D. No., City or Town, State, Zip)

DISPOSITION

2 _____ 19a BURIAL, CREMATION, REMOVAL (Specify) 19b DATE (Month, Day, Year) 19c CEMETERY OR CREMATORY - NAME AND LOCATION (City or Town, State)

3 _____ 20a FUNERAL DIRECTOR (Signature) LIC. NO. 20b NAME AND ADDRESS OF FUNERAL HOME (Street or R.F.D. No., City, State, Zip)

CERTIFIER

4 _____ 21a PHYSICIAN - TO THE BEST OF MY KNOWLEDGE, DEATH OCCURRED AT _____ M. ON THE DATE AND PLACE AND DUE TO THE CAUSE(S) STATED. (Signature and Title)

5 _____ 21b DATE SIGNED (Month, Day, Year)

22a CORONER - ON THE BASIS OF EXAMINATION AND/OR INVESTIGATION, IN MY OPINION, DEATH OCCURRED AT _____ M. ON THE DATE AND PLACE AND DUE TO THE CAUSE(S) STATED. (Signature and Title)

22b DATE SIGNED (Month, Day, Year) 22c PRONOUNCED DEAD (Mo., Day, Yr., Hour)

6 _____ 23 NAME AND ADDRESS OF CERTIFIER (PHYSICIAN OR CORONER) (Type or Print)

7 _____ 24a REGISTRAR (Signature) 24b DATE RECEIVED BY REGISTRAR (Month, Day, Year)

CAUSE OF DEATH

8 _____ 25 PART I - IMMEDIATE CAUSE (ENTER ONLY ONE CAUSE PER LINE FOR (a), (b), and (c).) (a) _____ (Interval Between Onset and Death)

9 _____ CONDITIONS IF ANY WHICH GAVE RISE TO IMMEDIATE CAUSE STATING THE UNDERLYING CAUSE LAST (b) DUE TO, OR AS A CONSEQUENCE OF _____

10 _____ (c) DUE TO, OR AS A CONSEQUENCE OF _____

11 _____ PART II - OTHER SIGNIFICANT CONDITIONS - Conditions contributing to death but not related to cause given in PART I (a). 26 AUTOPSY (Yes or No) 27 WAS CASE REFERRED TO CORONER (Yes or No)

12 _____ 28a ACCIDENT, SUICIDE, HOMICIDE, UNDETERMINED, PENDING INVESTIGATION 28b DATE AND HOUR OF INJURY (Mo., Day, Yr., Hour) 28c DESCRIBE HOW INJURY OCCURRED

13 _____ 28d INJURY AT WORK (Yes or No) 28e PLACE OF INJURY - At home, farm, street, factory, office building, etc. 28f LOCATION - STREET OR R.F.D. NO., CITY OR TOWN, STATE

14 _____

SAMPLE

COLORADO DEPARTMENT OF HEALTH AD RS 16a (Rev. 1-78)

THIS IS A PERMANENT RECORD USE BLACK INK OR TYPEWRITER WITH BLACK RIBBON

IF DISPOSAL IS DONE BY HOSPITAL OMIT ITEM 14

DATE REGISTERED BY STATE REGISTRAR

STATE FILE NUMBER

STATE OF COLORADO
CERTIFICATE OF FETAL DEATH
SPONTANEOUS FETAL DEATHS OF 20 OR MORE WEEKS GESTATION

FETUS

FETUS NAME FIRST / MIDDLE / LAST (1) | SEX (2) | DATE AND HOUR OF DELIVERY (MONTH, DAY, YEAR, HOUR) (3)

HOSPITAL—NAME (If not in hospital, give street and number) (4a) | CITY, TOWN OR LOCATION OF DELIVERY (4b) | COUNTY OF DELIVERY (4c)

PARENTS

MOTHER NAME FIRST / MIDDLE / LAST (MAIDEN) (5a) | AGE (AT TIME OF THIS DELIVERY) (5b)

RESIDENCE STATE (6a) | COUNTY (6b) | CITY, TOWN OR LOCATION (6c) | STREET AND NUMBER (6d) | INSIDE CITY LIMITS (Yes or No) (6e)

FATHER NAME FIRST / MIDDLE / LAST (7a) | AGE (AT TIME OF THIS DELIVERY) (7b)

MEDICAL CERTIFICATION

8 PART I. FETAL DEATH WAS CAUSED BY: (ENTER ONLY ONE CAUSE PER LINE FOR (a), (b) AND (c).) | SPECIFY FETAL OR MATERNAL

1 FETAL OR MATERNAL CONDITION DIRECTLY CAUSING FETAL DEATH — IMMEDIATE CAUSE (a)

2 FETAL AND/OR MATERNAL CONDITIONS, IF ANY, GIVING RISE TO THE IMMEDIATE CAUSE (a) STATING THE UNDERLYING CAUSE LAST — (a) DUE TO, OR AS A CONSEQUENCE OF (b) / (b) DUE TO, OR AS A CONSEQUENCE OF (c)

3 PART II. OTHER SIGNIFICANT CONDITIONS OF FETUS OR MOTHER. CONDITIONS CONTRIBUTING TO FETAL DEATH BUT NOT RELATED TO CAUSE GIVEN IN PART 1(a) | FETUS DIED BEFORE LABOR, DURING LABOR OR DELIVERY, UNKNOWN | PHYSICIAN'S ESTIMATE OF GESTATION (10) Weeks | AUTOPSY (Yes or No) (11)

I CERTIFY THAT THIS DELIVERY OCCURRED ON THE DATE STATED ABOVE AND THE FETUS WAS BORN DEAD. (Signature) (12a) | M.D., D.O., OTHER (SPECIFY) | DATE SIGNED (MONTH, DAY, YEAR) (12b)

ATTENDANT NAME (TYPE OR PRINT) (12c) | MAILING ADDRESS (STREET OR R.F.D. NO., CITY, STATE, ZIP) (12d)

DISPOSITION

BURIAL, CREMATION, REMOVAL (Specify) (13a) | CEMETERY, CREMATORY OR INSTITUTION NAME AND LOCATION (13b) | CITY OR TOWN | STATE

FUNERAL DIRECTOR NAME (14) | ADDRESS | REGISTRAR'S SIGNATURE (15) | DATE RECEIVED BY REGISTRAR (16)

INFORMATION FOR MEDICAL AND HEALTH USE ONLY

MOTHER—RACE (White, Black, American Indian, etc.) (Specify) (17) | FATHER—RACE (White, Black, American Indian, etc.) (Specify) (18)

NUMBER OF FETUS (19) | THIS DELIVERY — Single, twin, triplet, etc (20a) | IF NOT SINGLE DELIVERY — Delivered first, second, third, etc (20b) | IS MOTHER MARRIED? (Yes or No) (21)

ORIGIN OR DESCENT (Italian, Mexican, English, etc.) (22a) | ORIGIN OR DESCENT (Italian, Mexican, English, etc.) (22b)

EDUCATION—MOTHER (Specify only highest grade completed) — Elementary or Secondary (0-12) / College (1-4 or 5+) (23)

EDUCATION—FATHER (Specify only highest grade completed) — Elementary or Secondary (0-12) / College (1-4 or 5+) (24)

PREVIOUS PREGNANCIES (Complete each section)

LIVE BIRTHS — 25a. Now living: Number ____ None ☐ | 25b. Now dead: Number ____ None ☐

OTHER TERMINATIONS (Spontaneous and Induced) — 25d. Spontaneous: Number ____ None ☐ | 25e. Induced: Number ____ None ☐

DATE OF LAST LIVE BIRTH (Month, Year) (25c)

DATE OF LAST OTHER TERMINATION (Month, Year) (25f)

DATE LAST NORMAL MENSES BEGAN (Month, Day, Year) (26)

MONTH OF PREGNANCY PRENATAL CARE BEGAN: FIRST, SECOND, THIRD, ETC. (27)

PRENATAL VISITS: Total Number (or check "none") (28) None ☐

COMPLICATIONS OF PREGNANCY (Describe or check "none") (29) None ☐

CONCURRENT ILLNESSES OR CONDITIONS AFFECTING THE PREGNANCY (Describe or check "none") (30) None ☐

CONGENITAL MALFORMATIONS OR ANOMALIES OF FETUS (Describe or check "none") (31) None ☐

COMPLICATIONS OF LABOR AND/OR DELIVERY (Describe or check "none") (32) None ☐

SAMPLE

STATE OF COLORADO

REPORT OF SPONTANEOUS OR INDUCED ABORTION

SPONTANEOUS ABORTIONS OF LESS THAN 20 WEEKS GESTATION AND ALL INDUCED ABORTIONS

STATE FILE NUMBER

COLORADO DEPARTMENT OF HEALTH AD RS 16b (Rev. 1-78)

TYPE OR PRINT IN BLACK INK

FACILITY–NAME (If not hospital or clinic, give address) 1a	CITY, TOWN OR LOCATION OF PREGNANCY TERMINATION 1b	COUNTY OF PREGNANCY TERMINATION 1c

PATIENT NAME OR OTHER IDENTIFICATION 2a	AGE 2b	MARRIED? 2c ☐ YES ☐ NO	DATE OF PREGNANCY TERMINATION (Month, Day, Year) 3

RESIDENCE–STATE 4a	COUNTY 4b	CITY, TOWN OR LOCATION 4c	INSIDE CITY LIMITS 4d ☐ YES ☐ NO

RACE (White, Black, American Indian, etc.) 5	ORIGIN OR DESCENT (Italian, Mexican, English, etc.) 6	EDUCATION (Specify only highest grade completed) Elementary or Secondary (0-12)	College (1-4 or 5+) 7	PREVIOUS PREGNANCIES (Complete each section) LIVE BIRTHS 8a Now Living: Number ____ None ☐	8b Now dead: Number ____ None ☐	OTHER TERMINATIONS (Spontaneous and Induced) 8c Spontaneous: Number ____ None ☐	8d Induced: Number ____ None ☐

	9a PROCEDURE THAT TERMINATED PREGNANCY (CHECK ONLY ONE)	TYPE OF TERMINATION PROCEDURES	9b ADDITIONAL PROCEDURES USED FOR THIS TERMINATION, IF ANY (CHECK ALL THAT APPLY)
1.	0 ☐	SPONTANEOUS	
2.	1 ☐	SUCTION CURETTAGE	☐ 1
3.	2 ☐	SHARP CURETTAGE	☐ 2
4.	3 ☐	INTRA–UTERINE SALINE INSTILLATION	☐ 3
5.	4 ☐	INTRA–UTERINE PROSTAGLANDIN INSTILLATION	☐ 4
6.	5 ☐	HYSEROTOMY	☐ 5
7.	6 ☐	HYSTERECTOMY	☐ 6
8.	7 ☐	OTHER (Ectopic, missed abortion, etc.) (Specify) _____	☐ 7

10 COMPLICATIONS OF PREGNANCY TERMINATION (CHECK ALL THAT APPLY)

- 0 ☐ NONE
- 1 ☐ HEMORRHAGE
- 2 ☐ INFECTION
- 3 ☐ UTERINE PERFORATION
- 4 ☐ CERVICAL LACERATION
- 5 ☐ RETAINED PRODUCTS
- 6 ☐ OTHER (Specify) _____

DATE LAST NORMAL MENSES BEGAN (Month, Day, Year) 11	PHYSICIAN'S ESTIMATE OF GESTATION 12 Weeks	NAME OF ATTENDING PHYSICIAN (Type or print) 13

NAME OF PERSON COMPLETING REPORT (Type or print) 14

SAMPLE